
ComponentOne

CandleStickChart for ASP.NET Web Forms

Copyright © 1987-2015 GrapeCity, Inc. All rights reserved.

ComponentOne, a division of GrapeCity

201 South Highland Avenue, Third Floor
Pittsburgh, PA 15206 USA

Website: <http://www.componentone.com>
Sales: sales@componentone.com
Telephone: 1.800.858.2739 or 1.412.681.4343 (Pittsburgh, PA USA Office)

Trademarks

The ComponentOne product name is a trademark and ComponentOne is a registered trademark of GrapeCity, Inc. All other trademarks used herein are the properties of their respective owners.

Warranty

ComponentOne warrants that the media on which the software is delivered is free from defects in material and workmanship, assuming normal use, for a period of 90 days from the date of purchase. If a defect occurs during this time, you may return the defective media to ComponentOne, along with a dated proof of purchase, and ComponentOne will replace it at no charge. After 90 days, you can obtain a replacement for the defective media by sending it and a check for \$25 (to cover postage and handling) to ComponentOne.

Except for the express warranty of the original media on which the software is delivered is set forth here, ComponentOne makes no other warranties, express or implied. Every attempt has been made to ensure that the information contained in this manual is correct as of the time it was written. ComponentOne is not responsible for any errors or omissions. ComponentOne's liability is limited to the amount you paid for the product. ComponentOne is not liable for any special, consequential, or other damages for any reason.

Copying and Distribution

While you are welcome to make backup copies of the software for your own use and protection, you are not permitted to make copies for the use of anyone else. We put a lot of time and effort into creating this product, and we appreciate your support in seeing that it is used by licensed users only.

Table of Contents

Overview	31
Help with ASP.NET Web Forms Edition	31
Key Features.....	31
Quick Start.....	32
Step 1 of 4: Creating an Application	33
Step 2 of 4: Adding a SeriesList to the Candlestick Chart	34
Step 3 of 4: Customizing the CandlestickChart	36
Step 4 of 4: Running the Project.....	38
Candlestick Chart Types.....	39
Creating a High-Low Chart	41
Creating a High-Low-Open-Close Chart	42
Creating a Candlestick Chart	44
Design-Time Support	45
Smart Tag	45
Candlestick Chart Elements	47
Axes.....	47
Axis Position	50
Axis Appearance	50
Displaying Positive and Negative Axes Values.....	51
Axis Text Elements	51
Rotating the Axis Label.....	52
Formatting the Axis Labels	53
Axis Tick Marks	54
Axis Grid Lines.....	56
Axis Bounds	57
Axes Annotation	58
Values Annotation	58
Header and Footer.....	59
Legend.....	60
Series.....	61
Annotations.....	62
Trendline.....	62

Export Service.....	71
Samples.....	75
C1.Web.Wijmo.Controls.4 Assembly.....	76
Namespaces	76
C1.Web.Wijmo.Controls Namespace.....	76
Overview	76
Classes	76
C1BaseStateManager	76
Overview.....	77
Members.....	78
C1TargetControlBase.....	78
Overview.....	79
Members.....	79
Methods.....	84
GetProperty<V> Method.....	86
GetScriptDescriptors Method	87
GetScriptReferences Method.....	87
RegisterDesignTimeStyleSheet Method	88
SetProperty<V> Method	89
Properties	90
CDNDependencyPaths Property.....	93
CDNPath Property	94
DisplayVisible Property	95
EnableCombinedJavaScripts Property	96
Enabled Property.....	96
Theme Property.....	97
ThemeSwatch Property	98
UseCDN Property.....	99
WijmoControlMode Property	100
WijmoCssAdapter Property.....	101
Structures	102
PointF.....	102
Overview.....	103
Members.....	103

PointF Constructor	105
Methods.....	106
Equals Method	106
GetHashCode Method	107
Properties	107
X Property	108
Y Property.....	108
Fields.....	109
Empty Field.....	110
Operators.....	110
Equality Operator	110
Inequality Operator	111
C1.Web.Wijmo.Controls.C1Chart Namespace	112
Overview	112
Classes.....	121
AnnotationBase.....	121
Overview.....	122
Members.....	122
Properties	123
AnnotationStyle Property	124
Attachment Property.....	125
IsVisible Property.....	126
Offset Property.....	127
Point Property	127
PointIndex Property.....	128
Position Property.....	129
SeriesIndex Property.....	130
Tooltip Property	131
BarChartSeries	132
Overview.....	133
Members.....	133
BarChartSeries Constructor	135
Properties	135
Data Property	136

BaseChartAxisList<T>.....	137
Overview.....	138
Members.....	139
BaseChartAxisList<T> Constructor	140
Methods.....	140
Add Method	141
Add(Double) Method	141
Add(Nullable<Double>) Method	142
Add(DateTime) Method	142
Add(Nullable<DateTime>) Method	143
AddEmpty Method	144
AddRange Method.....	144
AddRange(Double[]) Method	145
AddRange(Nullable<Double>[]) Method	145
AddRange(DateTime[]) Method	146
AddRange(Nullable<DateTime>[]) Method	147
Clear Method.....	147
Properties	148
DateTimeValues Property	148
DoubleValues Property.....	149
Values Property.....	150
BubbleChartLabel.....	150
Overview.....	151
Members.....	152
BubbleChartLabel Constructor.....	153
Properties	153
ChartLabelFormatString Property	154
Compass Property	154
LabelStyle Property.....	155
Position Property.....	156
Visible Property	157
BubbleChartMarker.....	158
Overview.....	158
Members.....	159

BubbleChartMarker Constructor.....	160
Properties	160
Symbol Property	160
Type Property	161
BubbleChartSeries.....	162
Overview.....	163
Members.....	164
BubbleChartSeries Constructor.....	165
Properties	166
Data Property	167
InvisibleMarkLabels Property.....	168
Markers Property	168
BubbleChartSeriesData.....	169
Overview.....	170
Members.....	171
BubbleChartSeriesData Constructor	172
Properties	172
Y1 Property.....	173
BubbleChartSymbol.....	174
Overview.....	174
Members.....	175
BubbleChartSymbol Constructor.....	176
Properties	176
Index Property	176
Url Property.....	177
C1BarChart.....	178
Overview.....	179
Members.....	181
C1BarChart Constructor.....	190
Methods.....	191
LoadLayout Method.....	192
LoadLayout(String) Method	193
LoadLayout(Stream) Method	193
LoadLayout(String,LayoutType) Method	194

LoadLayout(Stream,LayoutType) Method	195
SaveLayout Method	196
SaveLayout(String) Method	196
SaveLayout(Stream) Method	197
Properties	197
ClusterOverlap Property	205
ClusterRadius Property	206
ClusterSpacing Property.....	206
ClusterWidth Property.....	207
Horizontal Property	208
Is100Percent Property	208
SeriesTransition Property.....	209
Stacked Property	210
C1BarChartSerializer.....	211
Overview.....	212
Members.....	212
C1BarChartSerializer Constructor	213
C1BubbleChart	213
Overview.....	215
Members.....	216
C1BubbleChart Constructor	225
Methods.....	225
LoadLayout Method.....	227
LoadLayout(String) Method	228
LoadLayout(Stream) Method	228
LoadLayout(String,LayoutType) Method	229
LoadLayout(Stream,LayoutType) Method	230
SaveLayout Method.....	231
SaveLayout(String) Method.....	231
SaveLayout(Stream) Method	232
Properties	232
ChartLabel Property.....	239
MaximumSize Property.....	240
MinimumSize Property	241

SizingMethod Property	242
C1BubbleChartBinding	242
Overview	243
Members.....	244
C1BubbleChartBinding Constructor	245
C1BubbleChartBinding Constructor()	246
C1BubbleChartBinding Constructor(String)	246
Properties	247
Y1Field Property	248
C1BubbleChartSerializer	249
Overview	250
Members.....	251
C1BubbleChartSerializer Constructor	251
C1CandlestickChart	252
Overview.....	253
Members.....	254
C1CandlestickChart Constructor	263
Methods.....	263
LoadLayout Method.....	265
LoadLayout(String) Method	266
LoadLayout(Stream) Method	266
LoadLayout(String,LayoutType) Method	267
LoadLayout(Stream,LayoutType) Method	268
SaveLayout Method.....	269
SaveLayout(String) Method.....	269
SaveLayout(Stream) Method	270
ShouldSerializeSeriesHoverStyles Method	270
ShouldSerializeSeriesStyles Method.....	271
Properties	271
CandlestickChartSeriesHoverStyles Property.....	278
CandlestickChartSeriesStyles Property.....	279
CandlestickFormatter Property	280
Type Property	280
C1CandlestickChartBinding.....	281

Overview	282
Members.....	282
C1CandlestickChartBinding Constructor.....	284
C1CandlestickChartBinding Constructor()	285
C1CandlestickChartBinding Constructor(String)	285
Properties	286
CloseField Property.....	287
HighField Property.....	288
LowField Property.....	289
OpenField Property.....	290
XFieldType Property	290
C1CandlestickChartSerializer	291
Overview.....	292
Members.....	293
C1CandlestickChartSerializer Constructor.....	293
C1ChartBinding	294
Overview.....	294
Members.....	295
C1ChartBinding Constructor	296
C1ChartBinding Constructor()	297
C1ChartBinding Constructor(String)	297
Properties	298
DataMember Property.....	299
HintField Property	300
IsTrendline Property	301
Label Property	301
LegendEntry Property.....	302
TrendlineFitType Property	302
TrendlineOrder Property.....	303
TrendlineSampleCount Property.....	303
Visible Property	304
XField Property	304
XFieldType Property	305
YField Property	306

YFieldType Property.....	307
C1ChartCore<Tseries,TAnimation,TBinding>.....	307
Overview.....	309
Members.....	310
Methods.....	317
GetScriptDescriptors Method	319
Properties	319
Animation Property	324
Annotations Property	325
AutoResize Property	326
Axis Property	327
ChartLabelFormatString Property	328
ChartLabelStyle Property	329
Culture Property.....	330
CultureCalendar Property	331
DataBindings Property.....	331
DisableDefaultTextStyle Property	332
Footer Property.....	333
Header Property	334
Height Property.....	335
Hint Property.....	336
Indicator Property	337
Legend Property	338
MarginBottom Property.....	338
MarginLeft Property	339
MarginRight Property	340
MarginTop Property	341
OnClientBeforePaint Property.....	341
OnClientBeforeSeriesChange Property.....	342
OnClientClick Property.....	343
OnClientMouseDown Property	344
OnClientMouseMove Property	344
OnClientMouseOut Property	345
OnClientMouseOver Property.....	346

OnClientMouseUp Property.....	346
OnClientPainted Property	347
OnClientSeriesChanged Property	348
SeriesHoverStyles Property.....	349
SeriesList Property.....	349
SeriesStyles Property	350
Shadow Property.....	351
ShowChartLabels Property.....	352
TextStyle Property	353
Width Property.....	353
C1ChartNavigator	354
Overview.....	355
Members.....	357
C1ChartNavigator Constructor.....	364
Properties	364
Indicator Property	369
OnClientUpdated Property	370
OnClientUpdating Property.....	371
RangeMax Property.....	372
RangeMin Property.....	373
Step Property	373
TargetSelector Property.....	374
XAxis Property	375
C1ChartSerializer<TControl>.....	376
Overview.....	377
Members.....	378
C1ChartSerializer<TControl> Constructor	378
C1CompositeChart	379
Overview.....	380
Members.....	381
C1CompositeChart Constructor	391
Methods.....	391
LoadLayout Method.....	393
LoadLayout(String) Method	393

LoadLayout(Stream) Method	394
LoadLayout(String,LayoutType) Method	394
LoadLayout(Stream,LayoutType) Method	395
SaveLayout Method.....	396
SaveLayout(String) Method.....	397
SaveLayout(Stream) Method	397
Properties	398
ClusterOverlap Property	405
ClusterRadius Property	406
ClusterSpacing Property.....	407
ClusterWidth Property.....	407
SeriesTransition Property.....	408
ShowChartLabels Property.....	409
Stacked Property	410
YAxes Property	410
C1CompositeChartBinding.....	412
Overview.....	412
Members.....	413
C1CompositeChartBinding Constructor.....	415
C1CompositeChartBinding Constructor()	416
C1CompositeChartBinding Constructor(String)	416
Properties	417
CandlestickSeriesCloseField Property.....	419
CandlestickSeriesHighField Property	420
CandlestickSeriesLowField Property.....	421
CandlestickSeriesOpenField Property.....	422
Center Property.....	423
PieSeriesDataField Property.....	424
PieSeriesLabelField Property.....	425
PieSeriesOffsetField Property	426
Radius Property	427
SharedPieGroup Property	427
Type Property.....	428
YAxis Property	429

C1CompositeChartSerializer	429
Overview	430
Members	431
C1CompositeChartSerializer Constructor	431
C1LineChart	432
Overview	433
Members	434
C1LineChart Constructor	444
Methods	444
LoadLayout Method	446
LoadLayout(String) Method	446
LoadLayout(Stream) Method	447
LoadLayout(String,LayoutType) Method	448
LoadLayout(Stream,LayoutType) Method	448
SaveLayout Method	449
SaveLayout(String) Method	450
SaveLayout(Stream) Method	450
Properties	451
Hole Property	458
SeriesTransition Property	459
Type Property	460
C1LineChartSerializer	461
Overview	461
Members	462
C1LineChartSerializer Constructor	462
C1PieChart	463
Overview	464
Members	466
C1PieChart Constructor	475
Methods	476
LoadLayout Method	477
LoadLayout(String) Method	478
LoadLayout(Stream) Method	478
LoadLayout(String,LayoutType) Method	479

LoadLayout(Stream,LayoutType) Method	480
SaveLayout Method.....	481
SaveLayout(String) Method.....	481
SaveLayout(Stream) Method	482
Properties	482
Direction Property	490
EnableTouchBehavior Property.....	490
InnerRadius Property.....	491
Radius Property	492
SeriesTransition Property.....	493
StartAngle Property	494
C1PieChartBinding.....	494
Overview.....	495
Members.....	496
C1PieChartBinding Constructor	497
C1PieChartBinding Constructor()	497
C1PieChartBinding Constructor(String)	498
Properties	498
DataField Property.....	499
LabelField Property.....	500
OffsetField Property	501
C1PieChartSerializer	502
Overview.....	502
Members.....	503
C1PieChartSerializer Constructor	504
C1ScatterChart.....	504
Overview.....	505
Members.....	507
C1ScatterChart Constructor.....	516
Methods.....	516
LoadLayout Method.....	518
LoadLayout(String) Method	518
LoadLayout(Stream) Method	519
LoadLayout(String,LayoutType) Method	519

LoadLayout(Stream,LayoutType) Method	520
SaveLayout Method	521
SaveLayout(String) Method	522
SaveLayout(Stream) Method	522
Properties	523
SeriesTransition Property.....	530
ZoomOnHover Property.....	531
C1ScatterChartSerializer	531
Overview	532
Members.....	533
C1ScatterChartSerializer Constructor	533
CandlestickChartSeries	534
Overview	535
Members.....	535
CandlestickChartSeries Constructor	537
Properties	537
Data Property	538
CandlestickChartSeriesData	539
Overview	539
Members.....	540
CandlestickChartSeriesData Constructor.....	541
Properties	541
Close Property	542
High Property	543
Low Property	544
Open Property	545
CandlestickChartStyle.....	546
Overview	547
Members.....	547
CandlestickChartStyle Constructor.....	548
Properties	548
Close Property	549
FallingClose Property	550
HighLow Property	551

Open Property	552
RisingClose Property	553
UnchangeClose Property	554
ChartAnimation	555
Overview	556
Members	556
ChartAnimation Constructor	557
Properties	557
Duration Property	558
Easing Property	559
Enabled Property	559
ChartAxes	560
Overview	561
Members	561
ChartAxes Constructor	562
Properties	563
X Property	563
Y Property	564
ChartAxis	565
Overview	566
Members	566
ChartAxis Constructor	568
Properties	569
Alignment Property	570
AnnoFormatString Property	571
AnnoMethod Property	572
AutoMajor Property	573
AutoMax Property	574
AutoMin Property	574
AutoMinor Property	575
AxisStyle Property	576
Compass Property	577
GridMajor Property	578
GridMinor Property	579

Labels Property.....	580
Max Property.....	581
Min Property	581
Origin Property.....	582
Text Property.....	583
TextStyle Property	584
TextVisible Property	585
TickMajor Property.....	585
TickMinor Property.....	586
UnitMajor Property	587
UnitMinor Property	588
ValueLabelList Property	589
Visible Property.....	590
ChartAxisGrid.....	591
Overview.....	591
Members.....	592
ChartAxisGrid Constructor	593
Properties	593
GridStyle Property.....	593
Visible Property.....	594
ChartAxisLabel.....	595
Overview.....	596
Members.....	596
ChartAxisLabel Constructor	597
Properties	598
AxisLabelStyle Property	598
TextAlign Property.....	599
Width Property.....	600
ChartAxisTick.....	601
Overview.....	601
Members.....	602
ChartAxisTick Constructor	603
Properties	603
Factor Property.....	604

Position Property.....	604
TickStyle Property.....	605
ChartHint	606
Overview.....	607
Members.....	607
ChartHint Constructor	609
Properties	610
Animated Property	611
CalloutFilled Property	612
CalloutFilledStyle Property.....	613
Compass Property	614
Content Property.....	615
ContentStyle Property	616
Duration Property.....	617
Easing Property.....	617
Enable Property.....	618
HideAnimated Property	619
HideDelay Property.....	620
HideDuration Property.....	621
HideEasing Property	621
HintStyle Property	622
IsContentHtml Property.....	623
OffsetX Property.....	624
OffsetY Property	625
ShowAnimated Property.....	625
ShowCallout Property.....	626
ShowDelay Property	627
ShowDuration Property	628
ShowEasing Property.....	628
Title Property.....	629
TitleStyle Property	630
ChartHole.....	631
Overview.....	632
Members.....	632

ChartHole Constructor.....	633
Properties	633
DateHole Property.....	634
NumericHole Property.....	635
ChartIndicator	635
Overview.....	636
Members.....	637
ChartIndicator Constructor	637
Properties	638
IndicatorStyle Property.....	638
Visible Property	639
ChartLegend.....	640
Overview.....	641
Members.....	641
ChartLegend Constructor.....	642
Properties	643
Compass Property	644
LegendStyle Property.....	644
Orientation Property	645
Reversed Property.....	646
Size Property	647
Text Property.....	648
TextMargin Property.....	649
TextStyle Property	650
TextWidth Property	651
TitleStyle Property	651
Visible Property	652
ChartLegendSize.....	653
Overview.....	654
Members.....	654
ChartLegendSize Constructor.....	655
Properties	655
Height Property	656
Width Property.....	657

ChartSeries.....	657
Overview.....	658
Members.....	659
ChartSeries Constructor.....	660
Methods.....	660
ShouldSerializeTrendlineSeries Method	661
Properties	661
HintContents Property.....	662
IsTrendline Property	663
Label Property	664
LegendEntry Property.....	664
TextStyle Property	665
TrendlineSeries Property	666
Visible Property	667
ChartSeriesData	668
Overview.....	668
Members.....	669
ChartSeriesData Constructor	670
Properties	670
X Property	671
Y Property.....	672
ChartStyle	673
Overview.....	673
Members.....	674
ChartStyle Constructor	676
Properties	677
ClipRect Property.....	679
Cursor Property	679
Cx Property.....	680
Cy Property.....	681
Fill Property	682
FillOpacity Property	683
FontFamily Property	683
FontSize Property	684

FontWeight Property	685
Height Property	686
Href Property	687
Opacity Property	687
Path Property	688
R Property	689
Rotation Property	690
Rx Property	690
Ry Property	691
Scale Property	692
Src Property	693
Stroke Property	693
StrokeDashArray Property	694
StrokeLineCap Property	695
StrokeLineJoin Property	696
StrokeMiterLimit Property	697
StrokeOpacity Property	698
StrokeWidth Property	698
Target Property	699
TextAnchor Property	700
Title Property	701
Translation Property	701
Width Property	702
X Property	703
Y Property	704
ChartStyleFill	705
Overview	705
Members	706
ChartStyleFill Constructor	707
Properties	708
Color Property	709
ColorBegin Property	710
ColorEnd Property	711
ColorMiddles Property	712

LinearGradientAngle Property	712
RadialGradientFocusPointX Property	713
RadialGradientFocusPointY Property	714
Type Property	715
ChartTextMargin	716
Overview	716
Members	717
ChartTextMargin Constructor	718
Properties	718
Bottom Property	719
Left Property	719
Right Property	720
Top Property	721
ChartTitle	722
Overview	722
Members	723
ChartTitle Constructor	724
Properties	724
Compass Property	725
Text Property	725
TextStyle Property	726
TitleStyle Property	727
Visible Property	728
ChartXAxisList	729
Overview	730
Members	731
ChartXAxisList Constructor	732
Methods	732
Add Method	733
Add(String) Method	733
AddRange Method	734
AddRange(String[]) Method	735
Properties	736
StringValues Property	736

ChartXData.....	737
Overview.....	738
Members.....	738
ChartXData Constructor.....	739
ChartXData Constructor()	740
ChartXData Constructor(String)	740
Properties	741
StringValue Property.....	741
ChartY1AxisList.....	742
Overview.....	743
Members.....	744
ChartY1AxisList Constructor.....	745
ChartY1Data.....	745
Overview.....	746
Members.....	746
ChartY1Data Constructor.....	747
ChartY1Data Constructor().....	747
ChartY1Data Constructor(Nullable<Double>)	748
ChartY1Data Constructor(Double).....	749
ChartYAxisList.....	749
Overview.....	750
Members.....	751
ChartYAxisList Constructor	752
ChartYData.....	752
Overview.....	753
Members.....	754
ChartYData Constructor.....	755
ChartYData Constructor().....	755
ChartYData Constructor(Nullable<Double>)	756
ChartYData Constructor(Double)	756
ChartYData Constructor(Nullable<DateTime>)	757
ChartYData Constructor(DateTime).....	758
Properties	758
DateTimeValue Property.....	759

DoubleValue Property	759
CircleAnnotation	760
Overview	761
Members	762
CircleAnnotation Constructor	763
Properties	763
Radius Property	765
Type Property	765
ColorMiddle	766
Overview	767
Members	767
ColorMiddle Constructor	768
Properties	768
Color Property	769
Offset Property	770
CompositeChartSeries	770
Overview	771
Members	772
CompositeChartSeries Constructor	774
Properties	774
CandlestickSeries Property	775
Center Property	777
Data Property	777
LineMarkers Property	778
MarkerStyle Property	779
PieSeriesList Property	780
Radius Property	781
ScatterMarkerType Property	782
SharedPieChartSeries Property	783
Type Property	784
YAxis Property	784
CompositeChartYAxis	785
Overview	786
Members	786

CompositeChartYAxis Constructor	789
Properties	789
Height Property	792
CompositeChartYAxisHeight	793
Overview	793
Members	794
CompositeChartYAxisHeight Constructor	795
Properties	795
IsAuto Property	795
Value Property	796
CompositeSharedPieSeries	797
Overview	797
Members	798
CompositeSharedPieSeries Constructor	800
DataPoint	800
Overview	801
Members	801
DataPoint Constructor	802
Properties	802
X Property	803
Y Property	804
EllipseAnnotation	805
Overview	805
Members	806
EllipseAnnotation Constructor	808
Properties	808
Height Property	809
Type Property	810
Width Property	811
ImageAnnotation	811
Overview	812
Members	813
ImageAnnotation Constructor	814
Properties	815

Height Property	816
Href Property	817
Type Property	818
Width Property	818
LineAnnotation	819
Overview	820
Members	820
LineAnnotation Constructor	822
Properties	822
End Property	824
Start Property	824
Type Property	825
LineChartAnimation	825
Overview	826
Members	827
LineChartAnimation Constructor	828
Properties	828
Direction Property	829
LineChartMarker	829
Overview	830
Members	831
LineChartMarker Constructor	831
Properties	832
Symbol Property	832
Type Property	833
Visible Property	834
LineChartMarkerSymbol	835
Overview	835
Members	836
LineChartMarkerSymbol Constructor	837
Properties	837
Height Property	838
Index Property	839
Url Property	839

Width Property	840
LineChartSeries	841
Overview	842
Members.....	842
LineChartSeries Constructor	844
Properties	844
Data Property	846
Display Property	847
FitType Property	847
Markers Property	848
MarkerStyle Property	849
NavigatorIndicator	850
Overview	851
Members.....	851
NavigatorIndicator Constructor	852
Properties	852
Content Property.....	853
Format Property	854
IsEmpty Property	855
Visible Property	855
PieChartAnimation	856
Overview	857
Members.....	857
PieChartAnimation Constructor	858
Properties	859
Offset Property	859
PieChartSeries	860
Overview	861
Members.....	861
PieChartSeries Constructor	862
Methods.....	863
ShouldSerializeTrendlineSeries Method	863
Properties	864
Data Property	865

HintContent Property	865
Offset Property	866
PolygonAnnotation.....	867
Overview.....	868
Members.....	868
PolygonAnnotation Constructor	870
Properties	870
Points Property.....	871
Type Property.....	872
RectAnnotation	873
Overview.....	873
Members.....	874
RectAnnotation Constructor	876
Properties	876
Height Property.....	877
R Property	878
Type Property.....	879
Width Property.....	879
ScatterChartSeries.....	880
Overview.....	881
Members.....	881
ScatterChartSeries Constructor.....	883
Properties	883
Data Property.....	884
MarkerType Property	885
ShapeAnnotation	886
Overview.....	887
Members.....	888
Properties	889
Content Property.....	890
SquareAnnotation	891
Overview.....	891
Members.....	892
SquareAnnotation Constructor	894

Properties	894
Type Property	895
Width Property	896
TextAnnotation	896
Overview	897
Members	898
TextAnnotation Constructor	899
Properties	900
Text Property	901
Type Property	901
TrendlineChartSeries	902
Overview	903
Members	903
TrendlineChartSeries Constructor	904
Properties	904
Data Property	905
FitType Property	906
Order Property	907
SampleCount Property	908
ValueLabel	908
Overview	909
Members	910
ValueLabel Constructor	910
Properties	911
DateTimeValue Property	911
GridLine Property	912
GridLineStyle Property	913
NumericValue Property	914
Text Property	915
Enumerations	915
AnnotationAttachment	915
AnnotationPosition	916
BubbleChartMarkerType	917
CandlestickChartType	918

ChartAxisAlignment.....	919
ChartAxisAnnoMethod	920
ChartAxisTickPosition	921
ChartCompass	922
ChartDataXFieldType.....	923
ChartDataYFieldType.....	924
ChartEasing	924
ChartLabelCompass.....	925
ChartOrientation	927
ChartSeriesDisplay.....	927
ChartSeriesType	928
ChartStyleFillType.....	930
LabelPosition.....	931
LineChartDirection	931
LineChartFitType	932
LineChartType	933
MarkerType.....	934
PieChartDirection	935
SizingMethod	936
TrendlineFitType	936
Interfaces.....	938
IChartXAxisList.....	938
Overview.....	938
Members.....	939
Methods.....	939
Add Method	940
AddRange Method.....	940
IChartYAxisList.....	941
Overview.....	942
Members.....	942
Methods.....	943
Add Method	943
Add(Double) Method	944
Add(Nullable<Double>) Method	944

Add(DateTime) Method	945
Add(Nullable<DateTime>) Method	946
AddEmpty Method	946
AddRange Method.....	947
AddRange(Double[]) Method	947
AddRange(Nullable<Double>[]) Method	948
AddRange(DateTime[]) Method	949
AddRange(Nullable<DateTime>[]) Method	949
Clear Method.....	950

Overview

Add financial charts to your ASP.NET Web applications with **Candlestick Chart for ASP.NET Web Forms**. With three different chart types in one control, show complex or simple financial data with rich customization and animation options.

Getting Started

To get started, review the following topics:

- [Key Features](#)
- [Quick Start](#)
- [Samples](#)

Help with ASP.NET Web Forms Edition

Getting Started

For information on installing **ComponentOne Studio ASP.NET Web Forms Edition**, licensing, technical support, namespaces and creating a project with the control, please visit [Getting Started with ASP.NET Web Forms Edition](#).

[Documentation Feedback](#) | [Product Support Forum](#)

Key Features

CandlestickChart for ASP.NET Web Forms provides the following unique key features:

- **HTML5 Charts**

What makes these charts superior is that they're powered by Scalable Vector Graphics (SVG). SVG is a perfect for creating rich and interactive visualizations in HTML5. Some benefits of charting with SVG include true client-side charting, DOM-friendly charts, hardware accelerated graphics, interactive animations and tooltips, and streaming visualizations. Plus, the charts require no additional plug-ins.

- **Data Binding**

[C1CandlestickChart](#) supports binding data from a remote data source using client-side script.

- **Live Data**

All ComponentOne charts are optimized for streaming live data. The charts will animate as the data changes and show transitions to visualize the data in the data set.

- **Animation**

Add special effects to your bar chart. Enable transition settings, where on page load the chart may transition as a bounce, elastic, and so on.

- **Tooltips**

Associate tooltips and links with chart elements, so the chart responds to mouse events. This is done using an HTML image map, which is handled on the client.

- **Appearance**

[C1CandlestickChart](#)'s rich set of properties allow you to change the look and feel of your chart. Modify its appearance with different colors for series and for items in a series, and shadows for the Chart elements. For a better UX, the position, size, and color are also adjustable.

- **Automatic Axis**

[C1CandlestickChart](#) automatically creates the chart axes.

- **Axis Origin**

The [C1CandlestickChart](#) control supports negative values and can display them nicely using the [Origin](#) property for each axis. The [Origin](#) property tell the axis where to draw its starting point. This is optimal for displaying positive and negative values on the same chart.

- **Labels**

Increase the readability of the bar chart with labels. Highlight an important data point, or provide information on data or on the chart.

- **Full Cross-browser Compatability**

Ensure your UI works in every browser and every device without worrying about compatibility issues. Create interactive charts that render just as well in IE6 as they do on an iPad. ComponentOne ASP.NET Charts support these popular browsers: IE6+, Firefox 3+, Safari 3+, and Chrome.

See Also

[Quick Start](#)

Quick Start

The CandlestickChart Quick Start describes how to get started with the ASP.NET control, **CandlestickChart**. In this quick start, you will create an ASP.NET application containing one **C1CandlestickChart** control, add data to [C1CandlestickChart](#), and customize the control.

See Also

[Step 1 of 4: Creating an Application](#)

[Step 2 of 4: Adding a SeriesList to the Candlestick Chart](#)

[Step 3 of 4: Customizing the CandlestickChart](#)

[Step 4 of 4: Running the Project](#)

Step 1 of 4: Creating an Application

In this topic you will add a [C1CandlestickChart](#) control.

1. Begin by creating an ASP.NET Web application.
2. Add the following references to your project:
 - C1.Web.Wijmo.Controls.4.dll
 - C1.Web.Wijmo.Controls.Design.4.dll
3. Add the controls to the Toolbox.
 - Open the Visual Studio IDE (Microsoft Development Environment). Make sure the Toolbox is visible (select **Toolbox** in the **View** menu if necessary) and right-click it to open the context menu.
 - To make the ASP.NET Web Forms Edition components appear on their own tab in the Toolbox, select **Add Tab** from the context menu and type in the tab name, ASP.NET Web Forms Edition, for example.
 - Right-click the tab where the component is to appear and select **Choose Items** from the context menu. The **Choose Toolbox Items** dialog box opens.
 - In the dialog box, select the **.NET Framework Components** tab. Sort the list by Namespace (click the **Namespace** column header) and check the check boxes for all components belonging to namespace C1.Web.Wijmo.Controls.C1Chart.
 - Click **OK** to close the dialog box. The controls are added to the Visual Studio Toolbox.
4. Select the Design tab and remove the default content from the Default.aspx page.
5. While in Design view, navigate to the Visual Studio Toolbox and double-click the [C1CandlestickChart](#) control to add the [C1CandlestickChart](#) to the main content of your page.

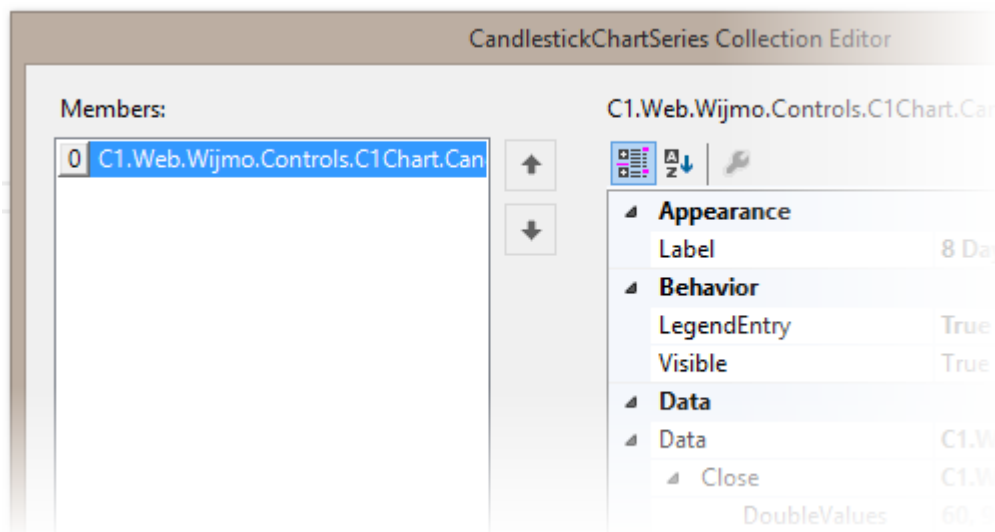
See Also

[Step 2 of 4: Adding a SeriesList to the Candlestick Chart](#)


Step 2 of 4: Adding a SeriesList to the Candlestick Chart

In this step, you will date time values to the **X CandlestickChartSeries** and double values to the other **CandlestickChartSeries**. You will also modify the series symbols and label.

1. Click the **CandlestickChart** smart tag and select **SeriesList** from the **C1CandlestickChart Tasks** menu. The **CandlestickChart Collection Editor** will open.



2. Click **Add** to add a data series to the chart. In the right-hand pane, locate the **Label** property and give your data series a name.
3. Next, locate the **Data** property. Open the Data options by clicking the drop-down arrow next to the property. There will be 5 options: Close, High, Low, Open, and X.
4. Click the drop-down arrow next to the Close option. This will open the DoubleValues data option. Enter the following values:
 - 60, 90, 45, 50, 22, 19, 40, 33
5. Click the drop-down arrow next to the High option. This will open the DoubleValues data option. Enter the following values:
 - 105, 98, 45, 50, 85, 40, 66, 92
6. Click the drop-down arrow next to the Low option. This will open the DoubleValues data option. Enter the following values:
 - 8, 5, 7, 16, 20, 19, 3, 9
7. Click the drop-down arrow next to the Open option. Enter the following values:
 - 100, 90, 32, 16, 20, 8, 17, 40

8. Click the drop-down arrow next to the X option. Click the ellipses button  in the Value option to open the **ChartXData Collection Editor**.
9. In the Collection Editor, click the **Add** button eight times to add X values. Select the first item in the list in the left-hand pane and view the properties in the right-hand pane.
10. Locate the **DateTime** property and set it to **03/15/2014**.
11. Follow these steps for the remaining seven items, so that you set dates from the 15th to the 22nd of March. Click **OK**.
12. Click **OK** in the **CandlestickChart Collection Editor** to add the SeriesList data to your chart. The markup added to your application should resemble the following:

Markup	Copy Code
<pre> <cc1:C1CandlestickChart ID="C1CandlestickChart1" runat="server"> <SeriesList> <cc1:CandlestickChartSeries Label="8 Days" LegendEntry="True"> <Data> <High DoubleValues="105, 98, 45, 50, 85, 40, 66, 92"></High> <Low DoubleValues="8, 5, 7, 16, 20, 19, 3, 9"></Low> <Open DoubleValues="100, 90, 32, 16, 20, 8, 17, 40"></Open> <Close DoubleValues="60, 90, 45, 50, 22, 19, 40, 33"></Close> <X> <Values> <cc1:ChartXData DateTimeValue="2014-03- 15"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03- 16"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03- 17"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03- 18"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03- 19"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03- 20"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03- 21"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03- 22"></cc1:ChartXData> </Values> </X> </Data> </cc1:CandlestickChartSeries> </pre>	

```
</SeriesList>
</cc1C1CandlestickChart>
```

In this step, you added SeriesList data to your C1CandlestickChart control. In the next step, you'll customize the chart's appearance.

See Also


[Step 3 of 4: Customizing the CandlestickChart](#)

Step 3 of 4: Customizing the CandlestickChart

In this topic you will customize the axis annotation.

1. Click the [C1CandlestickChart](#)'s smart tag again and select the **Series Styles** option from the **CandlestickChart Tasks Menu**. The **Candlestick Chart Style Collection Editor** will open.
2. Click **Add** to create a [CandlestickChartStyle](#) Series in the right-hand pane of the collection editor. There will be six style options in the left-hand pane:

Style	
Close	C1.Web.Wijmo.Controls.C1Chart.ChartStyle
FallingClose	C1.Web.Wijmo.Controls.C1Chart.ChartStyle
HighLow	C1.Web.Wijmo.Controls.C1Chart.ChartStyle
Open	C1.Web.Wijmo.Controls.C1Chart.ChartStyle
RaisingClose	C1.Web.Wijmo.Controls.C1Chart.ChartStyle
UnchangeClose	C1.Web.Wijmo.Controls.C1Chart.ChartStyle

3. Select the **Close** property and open the options by clicking the drop-down arrow. There are many options available that allow you to customize the look of your [C1CandlestickChart](#). For this Quick Start, you'll focus on the **Fill** properties. Click the drop-down arrow next to the **Fill** property.
4. Locate the **Color** property in the list. You can either enter a color name, or you can click the ellipses button  to open the **More Colors** dialog box and select a color.
5. Locate the **Width** property and enter a numeric value for the width.
6. Repeat the steps above for the rest of the Style option properties, and then click **OK** to add the styles to your control. The added markup will resemble the following:

Markup	Copy Code

```

<CandlestickChartSeriesStyles>
  <cc1:CandlestickChartStyle>
    <HighLow Width="6">
      <Fill Color="#339933"></Fill>
    </HighLow>
    <Open Width="10">
      <Fill Color="#99CCFF"></Fill>
    </Open>
    <Close Width="5">
      <Fill Color="Blue"></Fill>
    </Close>
    <FallingClose Width="9">
      <Fill Color="Fuchsia"></Fill>
    </FallingClose>
    <RaisingClose Width="8">
      <Fill Color="#660066"></Fill>
    </RaisingClose>
    <UnchangeClose Width="4">
      <Fill Color="#336600"></Fill>
    </UnchangeClose>
  </cc1:CandlestickChartStyle>
</CandlestickChartSeriesStyles>

```

7. If you're not already in Source View, switch to that view. Add the following markup just above your closing `</cc1 C1CandlestickChart>` tag. This markup will change the appearance of your chart's axes:

Markup	Copy Code
<pre> <Axis> <X> <GridMajor Visible="True"></GridMajor> <GridMinor Visible="True"></GridMinor> <TickMajor Position="Cross"> </TickMajor> </X> <Y Visible="False" Compass="West"> <Labels TextAlign="Center"></Labels> <GridMajor Visible="True"></GridMajor> <GridMinor Visible="False"></GridMinor> </Y> </pre>	

</Axis>

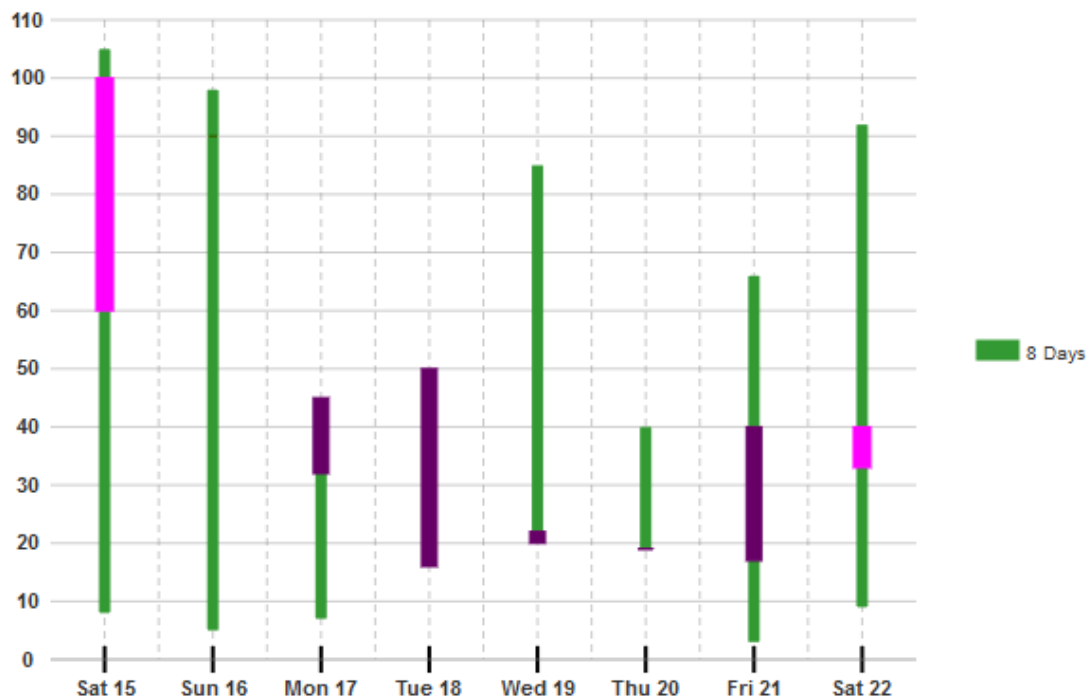
In this topic, you used both the **Candlestick Chart Style Collection Editor** and adding markup to customize your [C1CandlestickChart](#) control. In the next step, you'll run your project.

See Also

[Step 4 of 4: Running the Project](#)

Step 4 of 4: Running the Project

Press **F5** to run the project. It should resemble the following image, although the colors and widths of the [C1CandlestickChart](#) elements will differ:



See Also

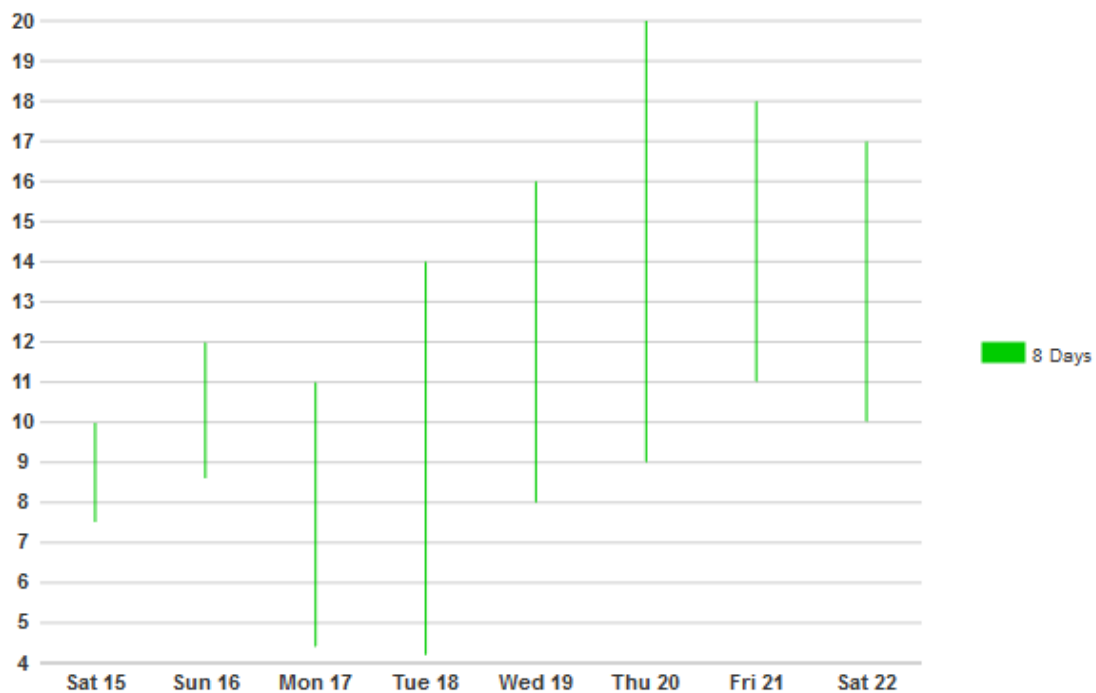
[Candlestick Chart Types](#)

Candlestick Chart Types

The [C1CandlestickChart](#) control allows you to choose from three types of chart: a candlestick chart, a high-low chart, or a high-low-open-close chart.

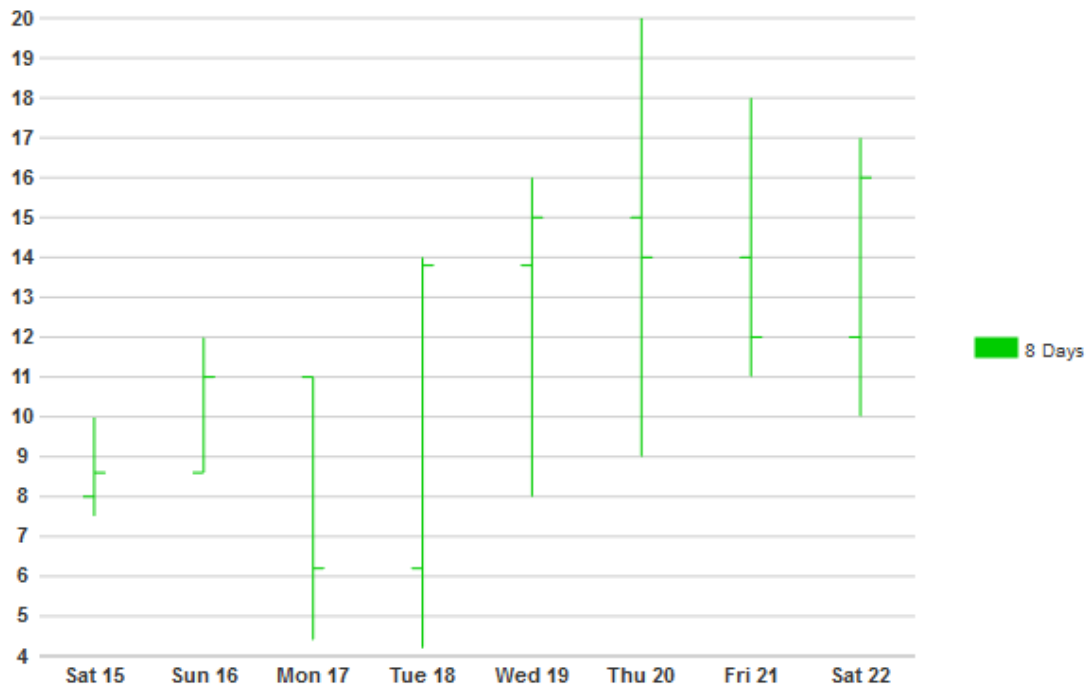
- **High-Low Chart**

The High-Low chart is the simplest chart used for displaying financial information. It marks the highest value and lowest value of a given item in a day. You can create a High-Low chart by setting the [C1CandlestickChart](#)'s Type property to "HL":



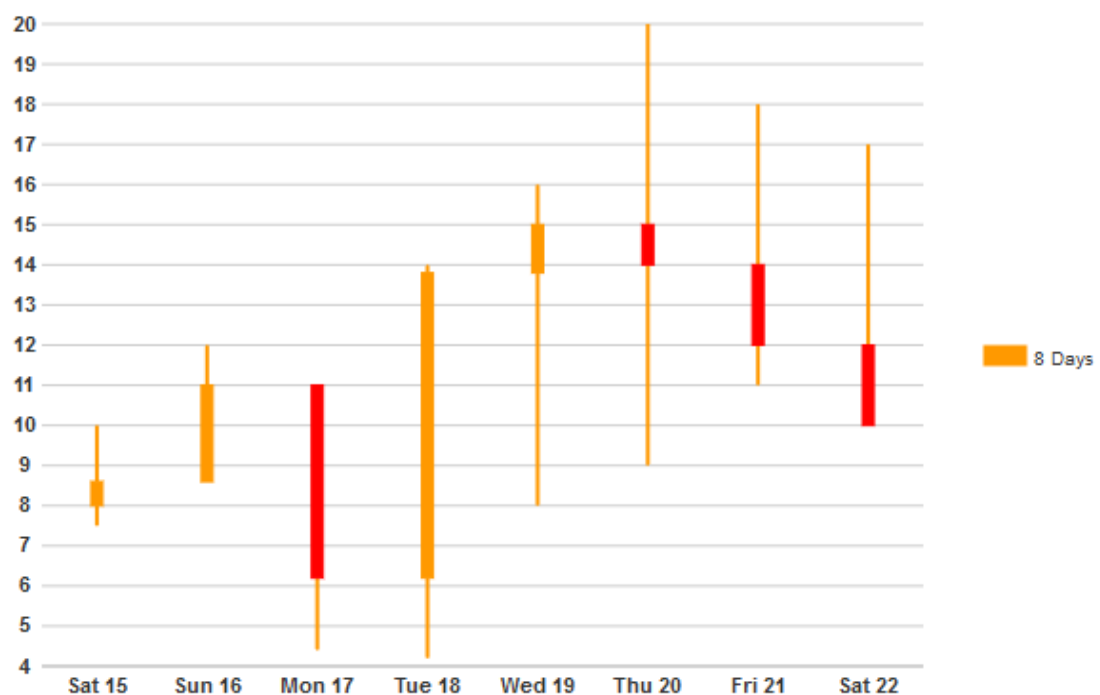
- **High-Low-Open-Close Chart**

A High-Low-Open-Close chart contains a little more information than a High-Low chart. In addition to the highest and lowest values, the chart also marks the opening and closing values of a stock. You can create a High-Low-Open-Close chart by setting the [C1CandlestickChart](#)'s Type property to "Hloc":



- **Candlestick Chart**

A Candlestick chart contains the most information of all the financial charts you can create using the [C1CandlestickChart](#) control. In addition to the high, low, open, and close values of a stock, the Candlestick chart also indicates whether the stock closed up or down. In this chart, whether the stock had a falling or rising close is indicated by the color of the candle-like body. The colors can be customized using the [CandlestickChartStyles](#) properties:



See Also

- [Creating a High-Low Chart](#)
- [Creating a High-Low-Open-Close Chart](#)
- [Creating a Candlestick Chart](#)

Creating a High-Low Chart

There are two ways to create a High-Low chart: at design time or in Source View. This topic assumes that you have added the appropriate references and a [C1CandlestickChart](#) control to your new application.

At Design Time

1. Select the [C1CandlestickChart](#) control to open the control's Properties window.
2. Locate the **Type** property in the **Appearance** properties.
3. Use the drop-down arrow to select "HL" from the list.
4. Add SeriesList data as in [Step 2 of the Quick Start](#). For a High-Low chart, you only need High, Low, and X values.
5. Customize your chart using the [ChartStyle](#) options.
6. Run your application.

In Source View

The following markup can be used to create and customize a High-Low chart in Source View. Note that the color and width of the chart elements has been set:

Markup	Copy Code
<pre><cc1:C1CandlestickChart ID="C1CandlestickChart1" runat="server" Type="HL"> <CandlestickChartSeriesStyles> <cc1:CandlestickChartStyle> <HighLow Width="3"> <Fill Color="#0033CC"> </Fill> </HighLow> </cc1:CandlestickChartStyle> </CandlestickChartSeriesStyles> <SeriesList> <cc1:CandlestickChartSeries LegendEntry="True" Label="High-Low</pre>	

```

Values">
    <Data>
        <High DoubleValues="10, 12, 11, 14, 16, 20, 18, 17" />
        <Low DoubleValues="7.5, 8.6, 4.4, 4.2, 8, 9, 11, 10" />
        <X>
            <Values>
                <cc1:ChartXData DateTimeValue="2014-03-07" />
                <cc1:ChartXData DateTimeValue="2014-03-08" />
                <cc1:ChartXData DateTimeValue="2014-03-09" />
                <cc1:ChartXData DateTimeValue="2014-03-10" />
                <cc1:ChartXData DateTimeValue="2014-03-11" />
                <cc1:ChartXData DateTimeValue="2014-03-12" />
                <cc1:ChartXData DateTimeValue="2014-03-13" />
                <cc1:ChartXData DateTimeValue="2014-03-14" />
            </Values>
        </X>
    </Data>
</cc1CandlestickChartSeries>
</SeriesList>
</cc1C1CandlestickChart>

```

See Also

[Creating a High-Low-Open-Close Chart](#)

Creating a High-Low-Open-Close Chart

There are two ways to create a High-Low-Open-Close chart: at design time or in Source View. This topic assumes that you have added the appropriate references and a [C1CandlestickChart](#) control to your new application.

At Design Time

1. Select the [C1CandlestickChart](#) control to open the control's Properties window.
2. Locate the **Type** property in the **Appearance** properties.
3. Use the drop-down arrow to select "Ohlc" from the list.
4. Add SeriesList data as in [Step 2 of the Quick Start](#). For a High-Low-Open-Close chart, you need High, Low, Open, Close and X values.
5. Customize your chart using the [ChartStyle](#) options.
6. Run your application.

In Source View

The following markup can be used to create and customize a High-Low-Open-Close chart in Source View. Note that the color and width of the chart elements has been set:

Markup	Copy Code
<pre><cc1:C1CandlestickChart ID="C1CandlestickChart1" runat="server" Type="Ohlc"> <CandlestickChartSeriesStyles> <cc1:CandlestickChartStyle> <HighLow Width="3"> <Fill Color="#0033CC"> </Fill> </HighLow> </cc1:CandlestickChartStyle> </CandlestickChartSeriesStyles> <SeriesList> <cc1:CandlestickChartSeries LegendEntry="True" Label="Values"> <Data> <High DoubleValues="10, 12, 11, 14, 16, 20, 18, 17" /> <Low DoubleValues="7.5, 8.6, 4.4, 4.2, 8, 9, 11, 10" /> <Open DoubleValues="8,8.6,11,6.2,13.8,15,14,12"></Open> <Close DoubleValues="8.6,11,6.2,13.8,15,14,12,10"></Close> <X> <Values> <cc1:ChartXData DateTimeValue="2014-03-07" /> <cc1:ChartXData DateTimeValue="2014-03-08" /> <cc1:ChartXData DateTimeValue="2014-03-09" /> <cc1:ChartXData DateTimeValue="2014-03-10" /> <cc1:ChartXData DateTimeValue="2014-03-11" /> <cc1:ChartXData DateTimeValue="2014-03-12" /> <cc1:ChartXData DateTimeValue="2014-03-13" /> <cc1:ChartXData DateTimeValue="2014-03-14" /> </Values> </X> </Data> </cc1:CandlestickChartSeries> </SeriesList> </cc1:C1CandlestickChart></pre>	

See Also

Creating a Candlestick Chart

There are two ways to create a Candlestick chart: at design time or in Source View. This topic assumes that you have added the appropriate references and a [C1CandlestickChart](#) control to your new application. The "Candlestick" type chart is the default chart type.

At Design Time

1. Select the [C1CandlestickChart](#) control to open the control's Properties window.
2. Locate the **Type** property in the **Appearance** properties.
3. Check the type to make sure "Candlestick" is selected. This is the default chart type, so it should be selected automatically.
4. Add SeriesList data as in [Step 2 of the Quick Start](#). For a Candlestick chart, you need High, Low, Open, Close and X values.
5. Customize your chart using the [ChartStyle](#) options.
6. Run your application.

In Source View

The following markup can be used to create and customize a Candlestick chart in Source View. Note that the color and width of the chart elements has been set:

Markup	Copy Code
<pre><cc1:C1CandlestickChart ID="C1CandlestickChart1" runat="server" Type="Candlestick"> <CandlestickChartSeriesStyles> <cc1:CandlestickChartStyle> <HighLow Fill-Color="#ff9900" Width="2"></HighLow> <FallingClose Fill-Color="#ff0000" Width="6"></FallingClose> <RaisingClose Fill-Color="#ff9900" Width="6"></RaisingClose> </cc1:CandlestickChartStyle> </CandlestickChartSeriesStyles> <SeriesList> <cc1:CandlestickChartSeries LegendEntry="True" Label="Values"> <Data> <High DoubleValues="10, 12, 11, 14, 16, 20, 18, 17" /> <Low DoubleValues="7.5, 8.6, 4.4, 4.2, 8, 9, 11, 10" /> <Open DoubleValues="8,8.6,11,6.2,13.8,15,14,12"></Open> <Close DoubleValues="8.6,11,6.2,13.8,15,14,12,10"></Close> <X></pre>	

```
        <Values>
            <cc1:ChartXData DateTimeValue="2014-03-07" />
            <cc1:ChartXData DateTimeValue="2014-03-08" />
            <cc1:ChartXData DateTimeValue="2014-03-09" />
            <cc1:ChartXData DateTimeValue="2014-03-10" />
            <cc1:ChartXData DateTimeValue="2014-03-11" />
            <cc1:ChartXData DateTimeValue="2014-03-12" />
            <cc1:ChartXData DateTimeValue="2014-03-13" />
            <cc1:ChartXData DateTimeValue="2014-03-14" />
        </Values>
    </X>
</Data>
</cc1CandlestickChartSeries>
</SeriesList>
</cc1C1CandlestickChart>
```

See Also

[Design-Time Support](#)

Design-Time Support

[C1CandlestickChart](#) provides customized context menus, smart tags, and a designer that offers rich design-time support and simplifies working with the object model.


The following sections describe how to use [C1CandlestickChart](#)'s design-time environment to configure the [C1CandlestickChart](#) control.

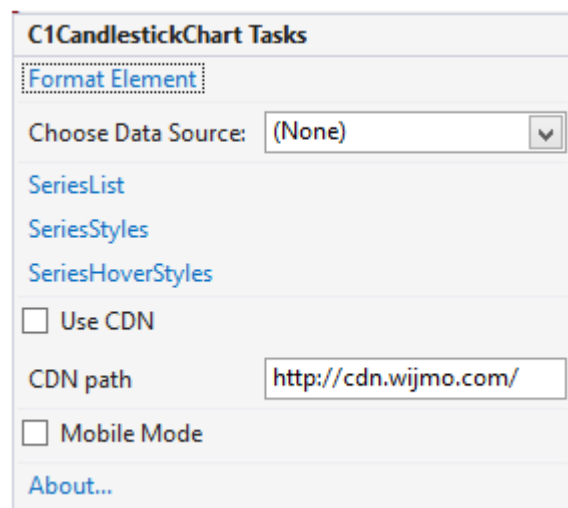
[Documentation Feedback](#) | [Product Support Forum](#)

Smart Tag

In Visual Studio, the [C1CandlestickChart](#) control includes a smart tag. A smart tag represents a short-cut tasks menu that provides the most commonly used properties in **C1BarChart**.

The [C1CandlestickChart](#) control provides quick and easy access to common properties through its smart tag.

To access the **C1CandlestickChart Tasks** menu, click on the smart tag () in the upper-right corner of the [C1CandlestickChart](#) control. This will open the **C1CandlestickChart Tasks** menu.



The **C1CandlestickChart Tasks** menu operates as follows:

- **Choose Data Source:**

Clicking on the **Choose Data Source** item opens a drop-down list where you can choose an existing data source or select a new data source to bind to.

- **SeriesList**

When the **SeriesList** item is selected it opens the **CandlestickChartSeries Collection Editor** dialog box where you can add or remove **CandlestickChartSeries** members to the **C1CandlestickChart** control. Once a **CandlestickChartSeries** member is added you can modify its properties.

- **SeriesStyles**

Clicking the **SeriesStyles** item opens up the **CandlestickChartStyle Collection Editor** dialog box where you can add or remove **ChartStyle** members to the **C1CandlestickChart** control. Once a **ChartStyle** member is added you modify its properties.

- **SeriesHoverStyles**

Clicking the **SeriesHoverStyle** item opens the **CandlestickChartStyle Collection Editor** dialog box where you can add or remove **ChartStyle** members to the **C1CandlestickChart** control. Once a **ChartStyle** member is added you modify its properties.

- **Use CDN**

When the **Use CDN** checkbox is selected it loads the client resources from CDN. This is not selected by default.

- **CDN path**

Displays the url path of the CDN.

- **About**

Clicking on the **About** item displays a dialog box, which is helpful in finding the version number of **ASP.NET Web Forms Edition** and online resources.

Candlestick Chart Elements

This section provides a visual and descriptive overview of the elements that comprise the [C1CandlestickChart](#) control. The topics are categorized into distinct elements that represent different aspects of the [C1CandlestickChart](#) control.

See Also

[Axes](#)

[Axes Annotation](#)

[Header and Footer](#)

[Legend](#)

[Series](#)

[Documentation Feedback](#) | [Product Support Forum](#)

Axes

The X and Y properties of the [ChartAxes](#) object returns [ChartAxis](#) objects that allow you to customize the appearance of the chart axes. The axes are represented by sub-properties of the [ChartAxes](#) property: [ChartAxes.X](#) and [ChartAxes.Y](#). Each of these properties returns a [ChartAxis](#) object with the following main properties:

Axis Property	Description
ChartAxis.Alignment	A value that indicates the alignment of the axis text. The default value for this property is

	ChartAxisAlignment.Center.
ChartAxis.AnnoFormatString	A value that indicates the format string of annotation.
ChartAxis.AnnoMethod	A value that indicates the method of annotation. The default value for this property is ChartAxisAnnoMethod.Values.
ChartAxis.AutoMajor	A value that indicates whether the major tick mark values are calculated automatically. The default value for this property is true.
ChartAxis.AutoMax	A value that indicates whether the maximum axis value is calculated automatically.
ChartAxis.AutoMin	A value that indicates whether the minimum axis value is calculated automatically. The default value for this property is True.
ChartAxis.AutoMinor	A value that indicates whether the minor tick mark values are calculated automatically. The default value for this property is true.
ChartAxis.Compass	A value that indicates the compass of the axis. The default value for this property is ChartCompass.South.
ChartAxis.GridMajor	A value that provides information for the major grid line.
ChartAxis.GridMinor	A value that provides information for the minor grid line.
ChartAxis.Labels	A value that provides information for the labels.
ChartAxis.Max	A value that indicates the maximum value of the axis. The default value for this property is 0.
ChartAxis.Min	A value that indicates the minimum value of the axis. The default value for this property is 0.

ChartAxis.Origin	A value that indicates the origin value of the axis.
ChartAxis.AxisStyle	A value that indicates the style of the axis.
ChartAxis.Text	A value that indicates the text of the axis.
ChartAxis.TextStyle	A value that indicates the style of text of the axis.
ChartAxis.TextVisible	A value that indicates the visibility of the axis text. The default value for this property is True.
ChartAxis.TickMajor	A value that provides information for the major tick.
ChartAxis.TickMinor	A value that provides information for the minor tick.
ChartAxis.UnitMajor	A value that indicates the units between major tick marks. The default value for this property is 0.
ChartAxis.UnitMinor	A value that indicates the units between minor tick marks. The default value for this property is 0.
ChartAxis.ValueLabelList	A value that shows a collection of valueLabels for the axis.
ChartAxis.Visible	A value that indicates the visibility of the axis. The default value for this property is True.

See Also

[Axis Position](#)

[Axis Appearance](#)

[Axis Text Elements](#)

[Axis Tick Marks](#)

[Axis Grid Lines](#)

[Axis Bounds](#)

Axis Position

Using one property, you can specify the position of the chart axes. [ChartAxis.Compass](#) uses compass positions (North, South, East, or West) to position the axes elements.

- **X Axis**

The [ChartAxis.Compass](#) property for the X Axis positions the axis at the top of the chart (North) or the bottom of the chart (South). By default, the [ChartAxis.Compass](#) property is set to South.

- **Y Axis**

The [ChartAxis.Compass](#) property for the Y Axis positions the axis at the left (West) or right (East) side of the chart. By default, the [ChartAxis.Compass](#) property is set to West.

Axis Appearance

The [ChartAxis.Alignment](#) property can be set to three different settings: **Center**, **Near**, or **Far**. Setting the alignment to center centers the axis title in comparison to the chart area. Setting the alignment to Near places the axis title to the left side of the chart area. Setting the alignment to Far places the axis title to the right side of the chart area.

To modify the X-Axis labels at design time, expand the **Axis->X->Labels->AxisLabelStyle** and set the **FontSize** property.

The **Fill.Color** property changes the color of the axis line, tick marks, label, and title. For example, to modify the X-Axis labels font color at design time, expand the **Axis->X->Labels->AxisLabelStyle->Fill** and then click the ellipsis button next to **Color** and select a color.

The following example shows the source view for some of the properties after it has been set:

Markup	Copy Code
<pre><Axis> <X Max="2010" AutoMin ="false" Min="2005" Text="Year"> <TextStyle FontSize="16"> </TextStyle> <TickMajor Position="Outside"> </TickMajor> </X> </Axis></pre>	

See Also

[Displaying Positive and Negative Axes Values](#)

Displaying Positive and Negative Axes Values

Use the Origin property to tell the axis where to draw its starting point. This is optimal for displaying positive and negative values on the same chart.

- **To set the Origin property in design view:**
 1. Add a reference to the **C1.Web.Wijmo.Controls.Design.4.dll** to your project.
 2. Add the **C1CandlestickChart** from the toolbox to your page. For more information on adding the C1CandlestickChart icon to your Toolbox, see [Getting Started with ASP.NET Web Forms Edition](#).
 3. In the C1CandlestickChart properties window expand the **Axis->X** node and set the Origin property to 2.6.
 4. In the C1CandlestickChart properties window expand the **Axis->Y** node and set the **Origin** property to **0** and **Alignment** to **Far**.
- **To set the Origin property in source view:**
 1. Add a reference to the **C1.Web.Wijmo.Controls.Design.4.dll** to your project.
 2. Add the **C1CandlestickChart** from the toolbox to your page. For more information on adding the C1CandlestickChart icon to your Toolbox, see [Getting Started with ASP.NET Web Forms Edition](#).
 3. Click the Source tab and add the following code within the <Axis> tags:

Markup	Copy Code
<pre><Axis> <X Origin="2.6" ></X> <Y Alignment="Far" Visible="true" Origin="0" ></Y> </Axis></pre>	

See Also

[Axis Text Elements](#)

Axis Text Elements

Adding a title to an axis clarifies what is charted along that axis. The title or the annotation along the axis can also be rotated.

- **Adding an Axis Title**

Use the axis **Text** property to add a title to an axis. To remove the title, delete the text from the Text property.

- **Rotating Axis Title and Annotations**

Use the **Rotation** property to rotate the axis title to 90, 180, or 270 degrees. The 90 and 270-degree rotations are most efficient for vertical axes. To modify the rotation for the X-Axis labels at design time, expand the **Axis->X-> Labels->AxisLabelStyle** and set the **Rotation** property.

- **Formatting Text Elements**

Use the Text properties to format the [C1CandlestickChart](#)'s text elements. To modify the text elements at design time, expand the **Axis ->X ->Labels** node and set the Text properties.

See Also

[Rotating the Axis Label](#)

[Formatting the Axis Labels](#)

Rotating the Axis Label

This topic shows how to rotate the axis label at design time and programmatically using the Rotation property.

- **To set the y-axis labels at design time:**
 1. In design time, select the CandlestickChart control and navigate to its properties window.
 2. Expand the Axis->X->Labels->AxisLabelStyle nodes and set the Rotation property to 60.
- **To set the y-axis labels programmatically:**

To programmatically rotate the X-axis annotation to a 60 degree angle so it appears slanted toward the use the following code:

[To write code in VB](#)

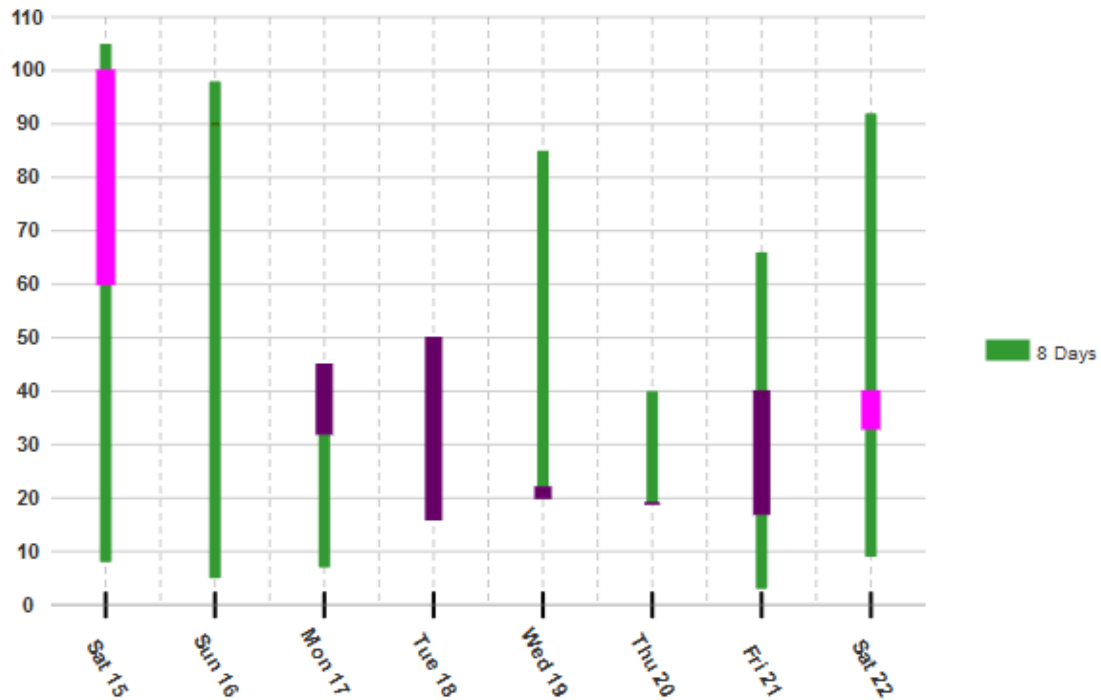
```
CandlestickChart.Axis.X.Labels.AxisLabelStyle.Rotation = 60
```

[To write code in CS](#)

```
CandlestickChart.Axis.X.Labels.AxisLabelStyle.Rotation = 60;
```

This topic illustrates the following:


The following image shows the X-Axis labels rotated to a 60 degree angle:



Formatting the Axis Labels

The Axis labels in the BarChart can be formatted using the following properties: Labels.Width, Labels.TextAlign, and Labels.Style.Rotation.

- **To format the axis label's width and alignment in design view:**
 1. Add a reference to the **C1.Web.Wijmo.Controls.4.dll** to your project.
 2. Add the [C1CandlestickChart](#) from the toolbox to your page. For more information on adding the [C1CandlestickChart](#) icon to your Toolbox, see [Getting Started with ASP.NET Web Forms Edition](#).
 3. In the [C1CandlestickChart](#) properties window expand the X->Labels node and set the TextAlign property to Center and the Width property to 150.

 This will align the X-Axis labels to the center and create a fixed width of 150 for each label.

- **To format the chart label's width and alignment in source view:**

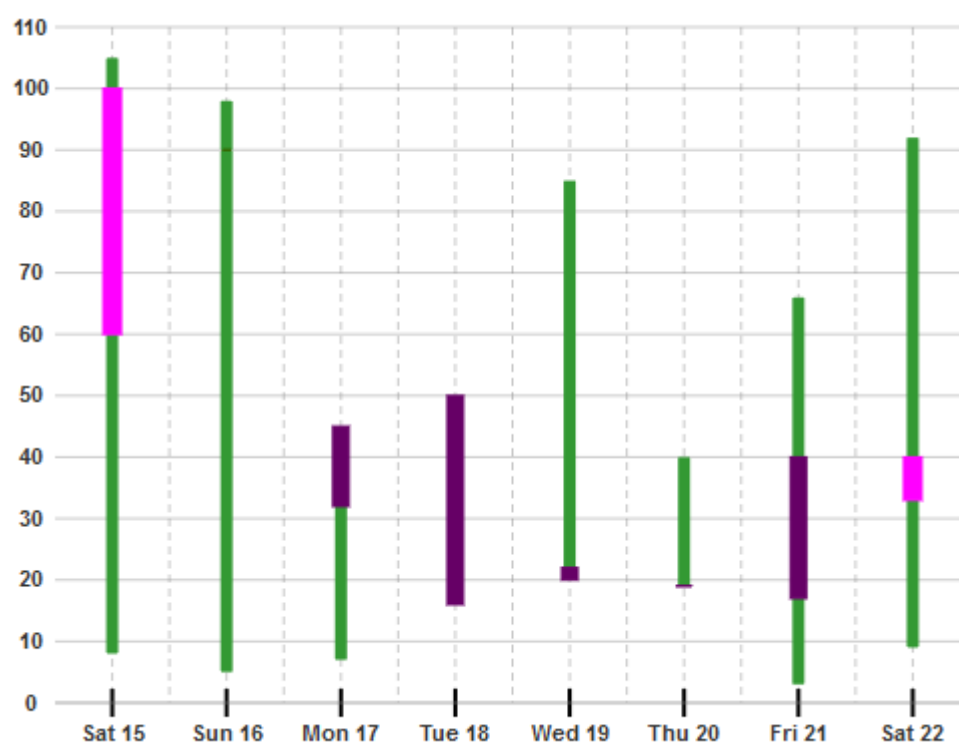
To format the chart label's width and alignment in source view, click the source tab and add the following code in your source file:

Add the following within the `<X></X>` tags:

Markup	Copy Code
<pre><Labels Width="150" TextAlign="Center"> <Style Rotation="0"></Style></pre>	

This topic illustrates the following:

This will align the X-Axis labels to the center and create a fixed width of 150 for each label.



Axis Tick Marks

Tick marks are the lines that appear perpendicular to the axis to display the units of measurement in the chart. Major and minor tick marks can be shown on the bubble chart when the **ChartAxisTick.Position** is set to Cross or Outside. Customizing the tick spacing or attributes is as easy as manipulating a set of properties.

The [Axis.TickMajor](#) and [Axis.TickMinor](#) properties set the state of the Axis' tick marks. This property can be set to any of the [ChartAxisTickPosition](#) values.

- **Tick Mark Position**

These values set where and if the tick marks will be displayed:

Value	Description
ChartAxisTickPosition.None	No tick marks along axis.
ChartAxisTickPosition.Cross	Tick marks cross over axis.
ChartAxisTickPosition.Outside	Tick marks located outside chart area on axis.
ChartAxisTickPosition.Outside	Tick marks located inside chart area on axis.

- **Tick Mark Spacing**


The [ChartAxis.AutoMajor](#) and [ChartAxis.AutoMinor](#) properties set whether the tick marks are to be automatically configured by the chart. When both these properties are set to **True**, the chart uses the current data to logically place the major and minor tick marks. When the [ChartAxis.AutoMajor](#) property is true, its not necessary to enable overlap for axis annotations.

The [ChartAxis.UnitMajor](#) and [ChartAxis.UnitMinor](#) properties set the units by which the ticks will be spaced. When the [ChartAxis.UnitMajor](#) property is set, the [ChartAxis.UnitMinor](#) property is automatically set by the chart to half the UnitMajor value. Although the chart automatically sets the [ChartAxis.UnitMinor](#) property, it also can be manually changed to a different value.

- **Tick Mark Length**

You can increase the length of the Major and Minor tick marks using the [ChartAxisTick.Factor](#) property. Before using the [ChartAxisTick.Factor](#) property set the [ChartAxisTick.Position](#) to **Outside** or **Cross**. Tick marks are sized based on the thickness of the axis line as well as the tick factor. Doubling the tick factor doubles the length of the axis tick mark. If negative values are used for the X-axis tick marks, the tick marks will appear above the x-axis labels. If negative

values are used for the y-axis tick marks, the tick marks will appear to the left of the y-axis labels.

 When increasing the value **ChartAxisTick.Factor** property, the appropriate **MarginBottom**, **MarginLeft**, **MarginRight**, or **MarginTop** property should also be increased for adequate space for the increased length of the tick marks.

See Also

[Axis Grid Lines](#)

Axis Grid Lines

Grid lines are lines that appear perpendicular with major/minor tick marks at unit major/minor intervals. The lines that appear perpendicular to an axis at Major intervals are controlled by the [ChartAxis.GridMajor](#) property and the lines that appear perpendicular to an axis at Minor intervals are controlled by the [ChartAxis.GridMinor](#) property. Grid lines can help improve the readability of the Chart when you are looking for exact values.

You can set the GridMajor and GridMinor properties for both the X and Y axes, as in the following markup:

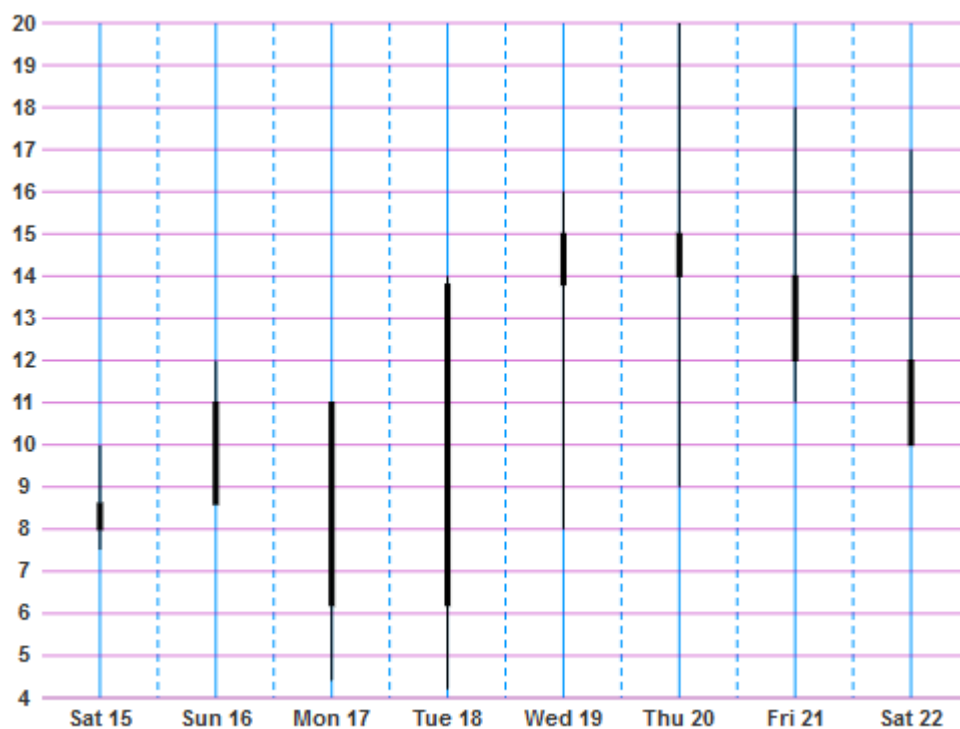
Markup	Copy Code
<pre><Axis> <X> <GridMajor Visible="True"> <Style Stroke="#0099FF" StrokeDashArray="2,2" StrokeLineCap="bevel" StrokeLineJoin="round"></Style> <GridStyle Stroke="#0099FF" StrokeDashArray="2,2" StrokeLineCap="bevel" StrokeLineJoin="round"></GridStyle> </GridMajor> <GridMinor Visible="True"> <Style Stroke="#0099FF"> </Style> <GridStyle Stroke="#0099FF"> </GridStyle> </GridMinor> </X> <Y Visible="False" Compass="West"></pre>	

```

<Labels TextAlign="Center"></Labels>
<GridMajor Visible="True">
  <Style Stroke="#B300B3"></Style>
  <GridStyle Stroke="#B300B3"></GridStyle>
</GridMajor>
<GridMinor Visible="False"></GridMinor>
</Y>
</Axis>

```

The properties set in the markup above will result in a chart that resembles the following image. In this image, the X axis has both Major and Minor gridlines visible. The GridMajor lines are solid, while the GridMinor lines are dashed:



See Also

[Axis Bounds](#)

Axis Bounds

Normally a graph displays all of the data it contains. However, a specific part of the chart can be displayed by fixing the axis bounds.

The chart determines the extent of each axis by considering the lowest and highest data value and the numbering increment. Setting the [Axis.Min](#), [Axis.Max](#), [Axis.AutoMin](#), and [Axis.AutoMax](#) properties allows the customization of this process.

- **Axis Min and Max**

Use the [Axis.Min](#) and [Axis.Max](#) properties to frame a chart at specific axis values. If the chart has X-axis values ranging from 0 to 100, then setting [Axis.Min](#) to 0 and [Axis.Max](#) to 10 will only display the values up to 10.

The chart can also calculate the [Axis.Min](#) and [Axis.Max](#) values automatically. If the [Axis.AutoMax](#) and [Axis.AutoMin](#) properties are set to **True** then the chart automatically formats the axis numbering to fit the current data set.

See Also

[Axis Appearance](#)

Axes Annotation

The annotation along each axis is an important part of any chart. The chart automatically produces the most natural annotation possible, even as chart data changes.

The following properties represent the format and the layout for the annotation of the axes in [C1CandlestickChart](#):

Axis Property	Description
ChartAxis.AnnoFormatString	A value that indicates the format string of annotation.
ChartAxis.AnnoMethod	A value that indicates the method of annotation.

See Also

[Values Annotation](#)

Values Annotation

Values Annotation is an implementation where the chart automatically generates numeric annotation based on the data itself. Values Annotation can be used for any axis, with any chart type, and with any data layout. It is controlled by the following properties of the axis:

Property	Description
ChartAxis.AnnoFormatString	A value that indicates the format string of annotation.

See Also

[Values Annotation](#)

Header and Footer

The header and footer elements are used to display descriptive information about the chart. They are controlled by the **Header** and **Footer** properties.

The chart header and footer properties return a [ChartTitle](#) object that contains the following main properties:

Property	Description
ChartTitle.Compass	A value that indicates the compass of the title. This determines the position of the title: North (top of chart), South (bottom of chart), East (right of chart), and West (left of chart).
ChartTitle.Text	Determines the position of the title.
ChartTitle.TextStyle	A value that indicates the style of the title text.
ChartTitle.Visible	Determines whether the title is visible.

[C1CandlestickChart](#) sizes and positions the titles automatically, based on their contents and how the [ChartTitle.Compass](#) property is set.

- **Customizing header and footer elements**

The header and footer elements' text and alignment, position, border, colors, and font can be customized using the **ChartTitle's** properties.

The Header element can be moved to the left (negative value) or right (positive value) using the **X** property and to the top (positive value) or bottom (negative value) using the **Y** property.

See Also

[Legend](#)

Legend

The legend element displays information about each data series of the chart. The chart legend displays the mapping between the physical colors and the data series.

[C1CandlestickChart](#) automatically generates a [Legend](#) whenever data exists in the chart and if the [ChartSeries.LegendEntry](#) property is enabled. The name of each series is represented in the legend when the [ChartSeries.Label](#) property is specified. If there is no value specified in the [ChartSeries.Label](#) property then the series names appear as undefined in the legend.

The legend is controlled by the [ChartLegend](#) property, which returns a **ChartLegend** object with the following main properties:

Property	Description
ChartLegend.Text	Contains text displayed in the legend title.
ChartLegend.Compass	Determines the position of the legend.
ChartLegend.Visible	Determines whether the legend is visible.
ChartLegend.Orientation	Determines whether the legend items should be displayed in the horizontal or vertical direction.

C1CandlestickChart sizes and positions the legend automatically, based on its contents and the [ChartLegend.Compass](#) and [ChartLegend.Orientation](#) properties.

The legend's orientation can be horizontal or vertical through its [ChartLegend.Orientation](#) property and its position can be north, south, east, or west through its [ChartLegend.Compass](#) property.

See Also

[Series](#)

Series

The `CandlestickChartSeries` object represents the data being plotted for the Candlestick chart. The `CandlestickChartSeries` can be added in design view through the **CandlestickChartSeries Collection Editor**, in source view through the `CandlestickChartSeries` element, or programmatically through the `CandlestickChartSeries` object.

- **Adding a `CandlestickChartSeries` in Design View:**
 1. Select the **C1CandlestickChart** control and click on its smart tag.
 2. In the **C1CandlestickChart** tasks menu, select the **SeriesList** item and this will open the **CandlestickChartSeries Collection Editor** dialog box.
 3. Click **Add** to add a **CandlestickChartSeries** member to the **SeriesList** collection.
- **Adding a `CandlestickChartSeries` in Source View:**

Markup	Copy Code
<pre><cc1:CandlestickChartSeries Label="8 Days" LegendEntry="True"> <Data> <High DoubleValues="105, 98, 45, 50, 85, 40, 66, 92"></High> <Low DoubleValues="8, 5, 7, 16, 20, 19, 3, 9"></Low> <Open DoubleValues="100, 90, 32, 16, 20, 8, 17, 40"></Open> <Close DoubleValues="60, 90, 45, 50, 22, 19, 40, 33"></Close> <X> <Values> <cc1:ChartXData DateTimeValue="2014-03-15"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03-16"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03-17"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03-18"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03-19"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03-20"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03-21"></cc1:ChartXData> <cc1:ChartXData DateTimeValue="2014-03-22"></cc1:ChartXData> </Values> </X> </CandlestickChartSeries></pre>	

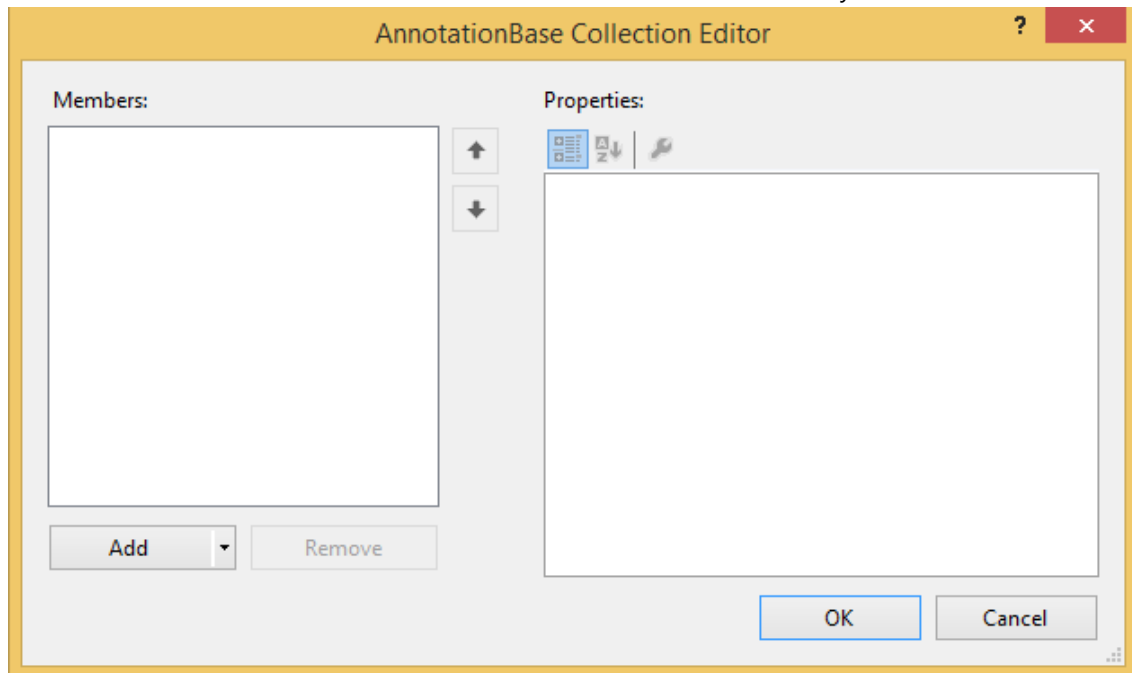
```
</Values>
</X>
</Data>
</cc1CandlestickChartSeries>
```

See Also

[Samples](#)

Annotations

The [Annotations](#) property enables you to add annotation in your C1CandlestickChart. Use the AnnotationBase Collection Editor to add and customise annotations in your chart.

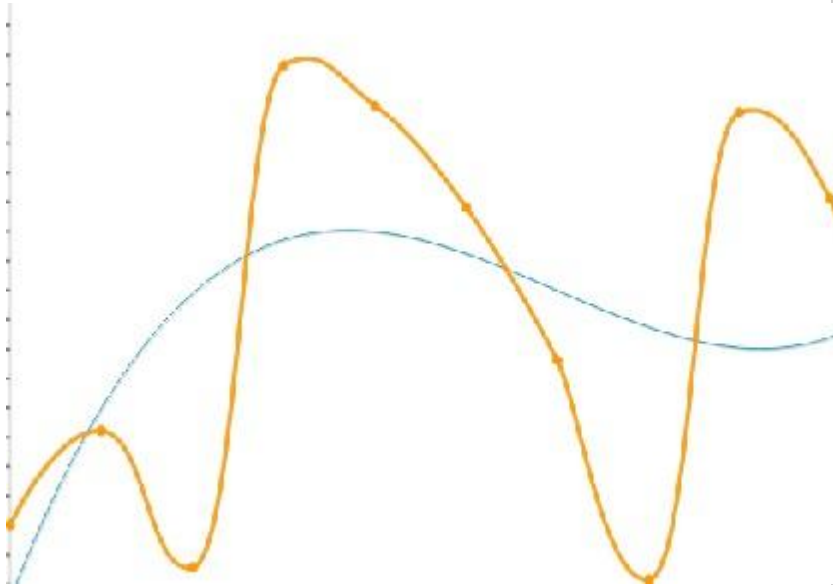
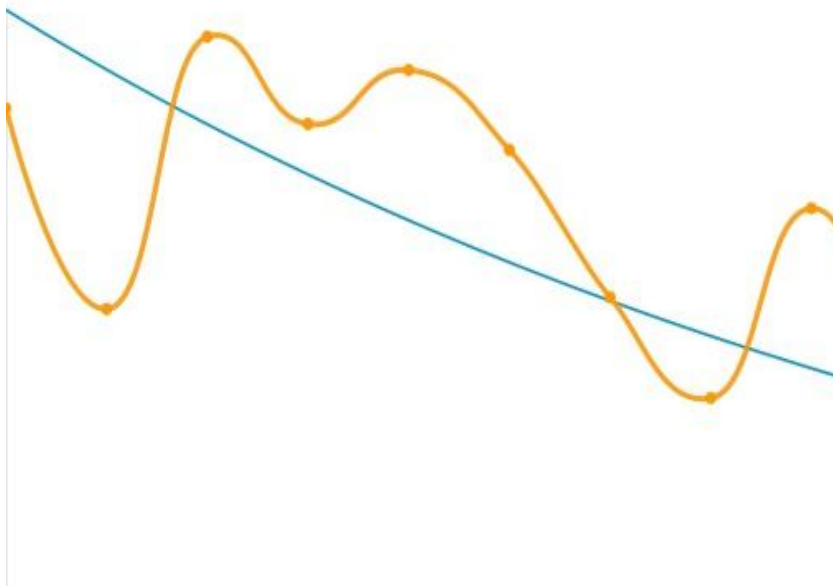


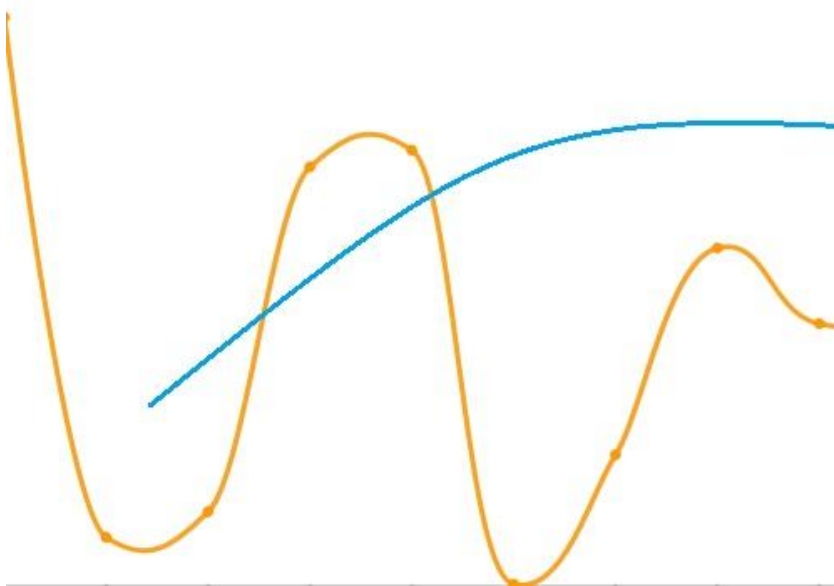
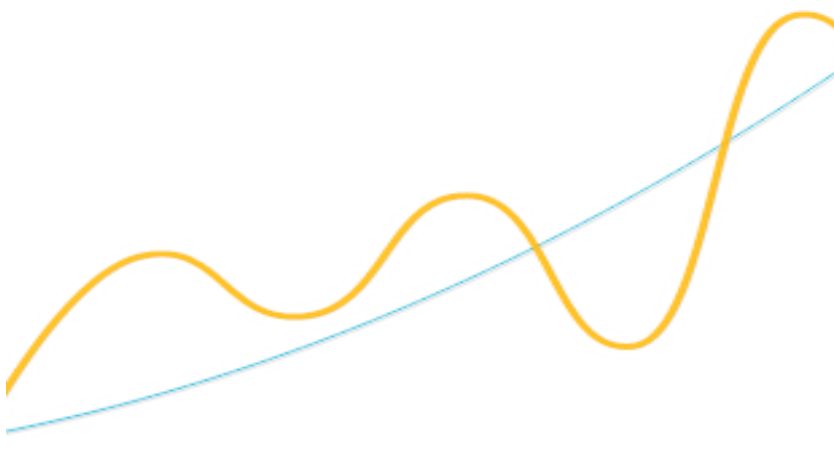
Trendline

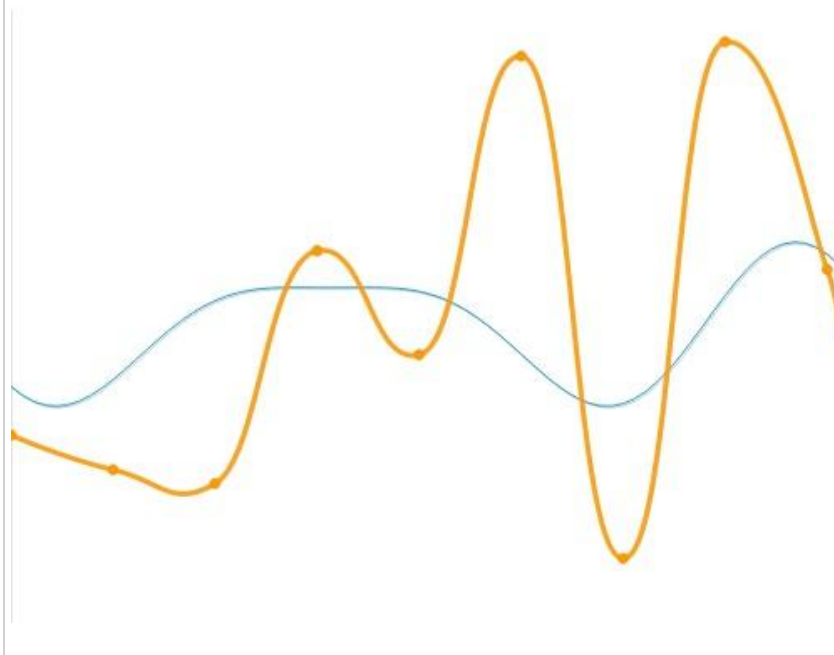
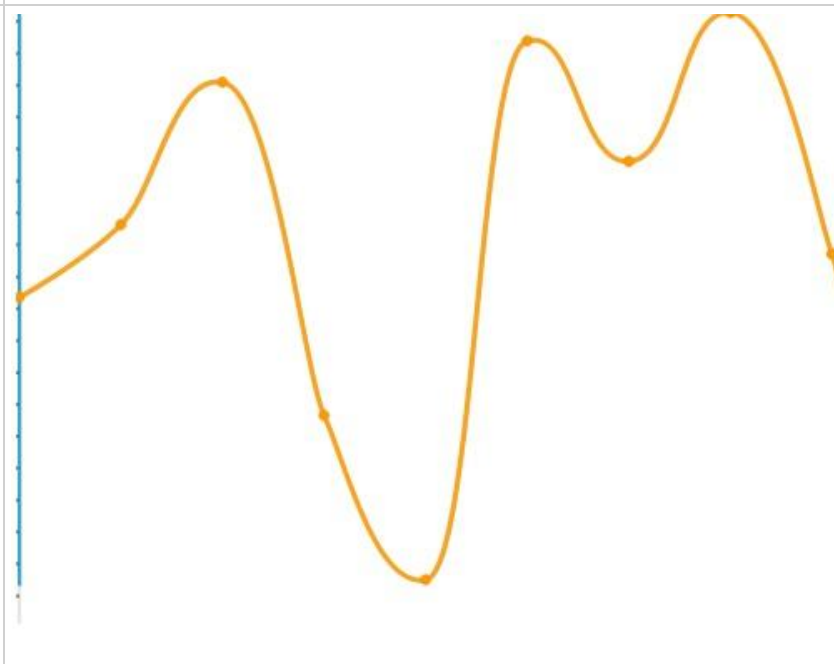
Trendlines are used to represent trends in data and to examine problems of prediction. Trendlines are commonly used with price charts or financial charts, but they can also be used with a variety of technical analysis charts such as **MACD** (moving average convergence/divergence) which is a trading indicator used in technical analysis of stock prices, or **RSI** (relative strength index) which is a technical indicator used in the analysis of financial markets.

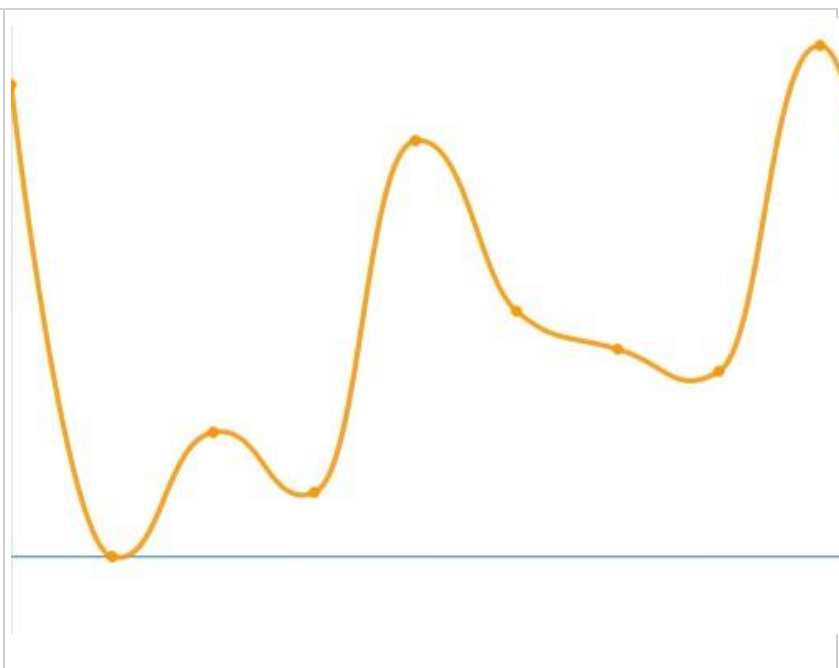
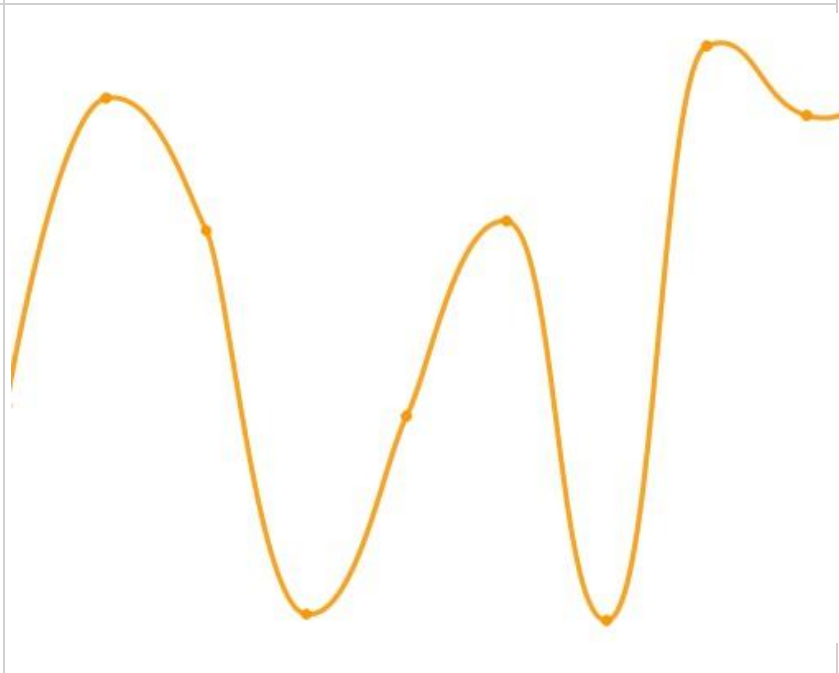
[Types of Trendlines](#)

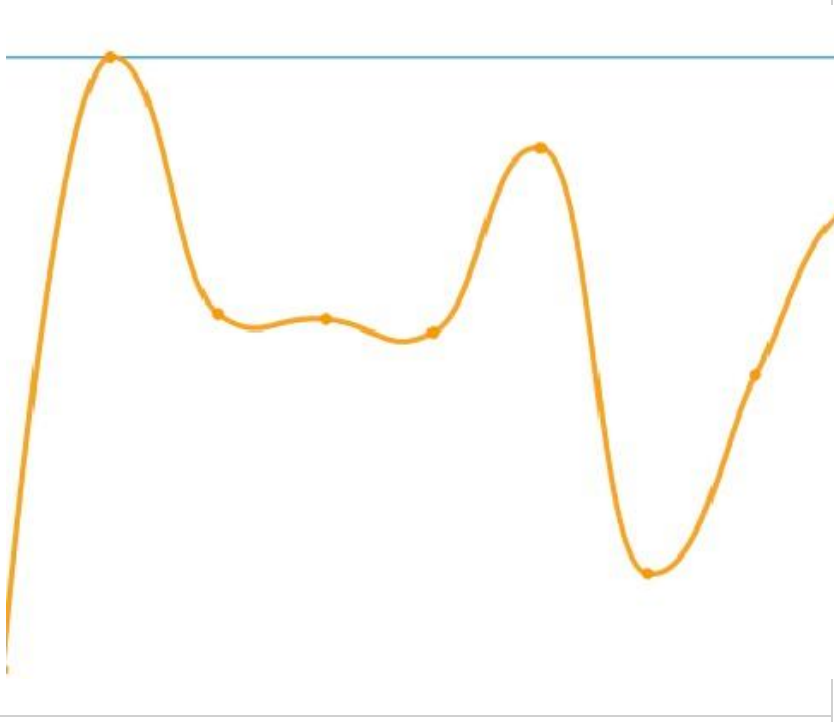
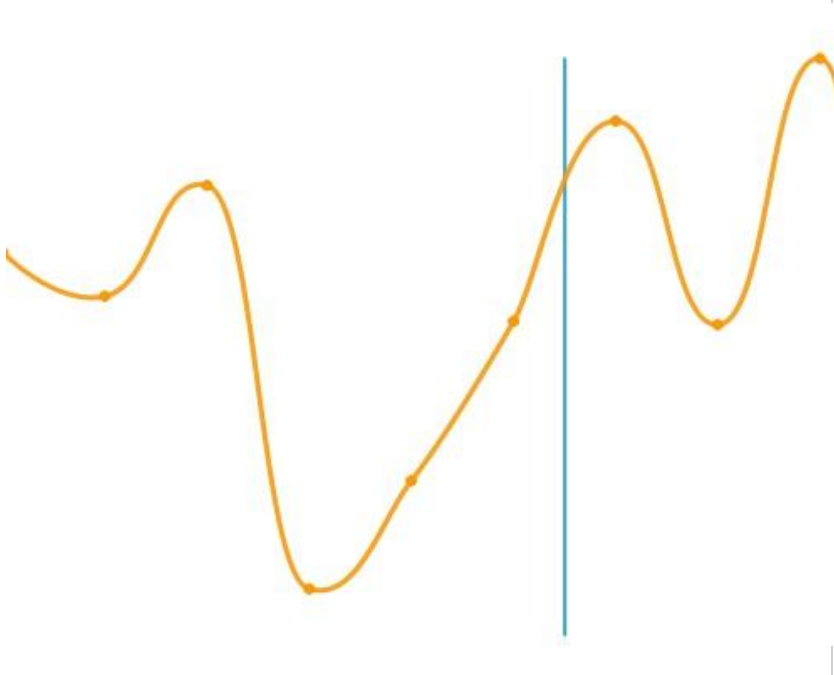
The following table displays the supported FitTypes. Each trend type is drawn based on the calculation formula of its type.

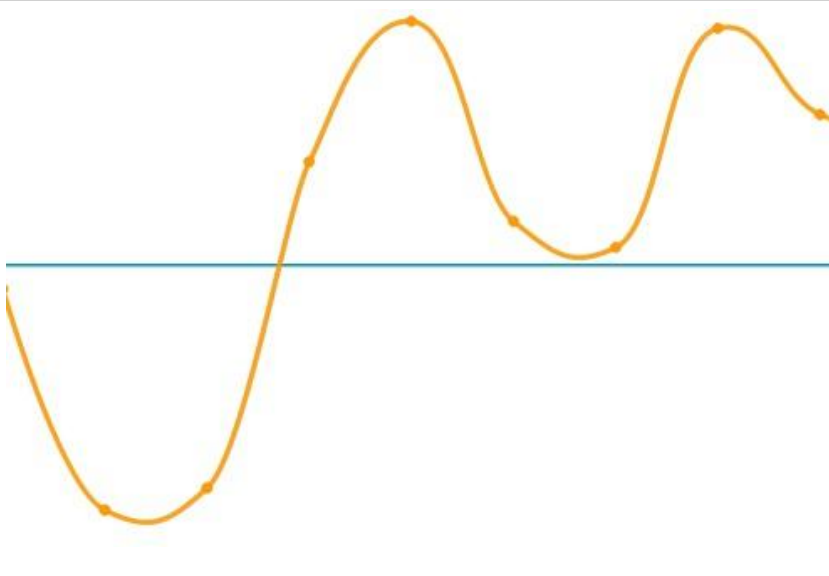
FitType	Description	Preview
Polynomial	A twisted line that is used when data oscillates. It is useful for analyzing gains and losses over a large data set.	
Exponential	A curved line that is convenient to use when data values rise or fall at increasingly higher rates. You cannot create an exponential trendline if your data contains zero or negative values.	

<p>Logarithmic</p>	<p>A best fit curved line used for better visualization of data. Used when the rate of change in the data increases or decreases quickly and then levels out. It can also use positive and negative values.</p>	
<p>Power</p>	<p>A curved line that is best used with data sets that compare calculation that increase at a peculiar rate. For example, the acceleration of a vehicle at one-second intervals.</p>	

Fourier	<p>A way to display a wave like function as a combination of simple sine waves. It is created by using the fourier series formula.</p>	
Min X	<p>Takes the minimum value of X from the chart and draws a trendline using it.</p>	

Min Y	<p>Takes the minimum value of Y from the chart and draws a trendline using it</p>	 <p>The chart shows an orange curve with several peaks and valleys. A horizontal blue line is drawn at the level of the lowest point (the global minimum) of the curve, representing the minimum Y value across the entire data range.</p>
Max X	<p>Takes the maximum value of X from the chart and draws a trendline using it.</p>	 <p>The chart shows an orange curve with several peaks and valleys. A vertical blue line is drawn at the position of the rightmost point of the curve, representing the maximum X value across the entire data range.</p>

Max Y	<p>Takes the maximum value of Y from the chart and draws a trendline using it.</p>	 <p>The chart shows an orange curve with several peaks and valleys. A horizontal blue line is drawn at the level of the highest peak, representing the maximum Y value.</p>
Average X	<p>Calculates the average value of X from the chart data and draws a trendline.</p>	 <p>The chart shows an orange curve with several peaks and valleys. A vertical blue line is drawn at the average X value, representing the average of all X values in the data set.</p>

Average Y	Calculates the average value of Y from the chart data and draws a trendline.	
------------------	--	--

TrendLines can be added through the designer, in the source view or even through code. Complete the following steps to add a trendline to a CandlestickChart.

In the Designer

These steps assume that you have already added data to the CandlestickChart. Please see [CandlestickChart for ASP.NET Web Forms Quick Start](#) for more information.

1. Select the **CandlestickChart** control and click the smart tag to open the **CandlestickChart Tasks Menu**.
2. Select **SeriesList** from the CandlestickChart Tasks Menu. The **CandlestickChartSeries Collection Editor** appears.
3. Click the **Add** button to add a new series. Set the **isTrendline** property for the new series to True.
4. Expand the **Trendline Series** property group. You will see the following properties.

▲ TrendlineSeries	C1.Web.Wijmo.Control
▶ Data	C1.Web.Wijmo.Contro
FitType	MaxY
Order	4
SampleCount	150

- **FitType** - Specifies the type of the trendline.
 - **SampleCount** - Specifies the sample count for function calculation for trendline. Note it only works if the FitType is polynom, power, exponent, logarithmic and fourier.
 - **Order** - Specifies the number of terms in polynom equation. It works only if the FitType is set to polynom, power, exponent, logarithmic or fourier.
5. Expand the TrendlineSeries.Data property group. Click the ellipses button (...) next to the TrendlineSeries.Data.X.Values property. This will open the **ChartXData Collection Editor**.
 6. Enter the values to be displayed on the X axis and click **OK**.
 7. Click the ellipses button (...) next to the TrendlineSeries.Data.Y.Values property. This will open the **ChartYData Collection Editor**.

8. Enter the values to be displayed on the Y axis and click **OK**.
9. Set the **FitType** property, **Order** property and **SampleCount** property as per your choice.
10. Click **OK** to close the CandlestickChartSeries Collection Editor.

 **Note:** For **Power** and **Logarithmic** trendlines, only numeric values are allowed on the axes.

In Source View

Add the following markup within the `<SeriesList></SeriesList>` tags, to add a trendline to the chart.

```
<ccl:CandlestickChartSeries LegendEntry="True" IsTrendline="true">

<TrendlineSeries FitType="Polynom">
    <Data>
        <X>
            <Values>
                <ccl:ChartXData DateTimeValue="2014-03-
15"></ccl:ChartXData>
                <ccl:ChartXData DateTimeValue="2014-03-
16"></ccl:ChartXData>
                <ccl:ChartXData DateTimeValue="2014-03-
17"></ccl:ChartXData>
                <ccl:ChartXData DateTimeValue="2014-03-
18"></ccl:ChartXData>
            </Values>
        </X>
        <Y>
            <Values>
                <ccl:ChartYData DoubleValue="13" />
                <ccl:ChartYData DoubleValue="4" />
                <ccl:ChartYData DoubleValue="18" />
                <ccl:ChartYData DoubleValue="8" />
            </Values>
        </Y>
    </Data>
</TrendlineSeries>

</ccl:CandlestickChartSeries>
```

In Code

Add the following code to the **Page_Load** event, to add a Trendline to the CandlestickChart Control.

To write code in C#

```
// Create new series
var seriesTrendline = new CandlestickChartSeries();
seriesTrendline.IsTrendline = true;
seriesTrendline.Label = "Trendline";
seriesTrendline.TrendlineSeries.FitType = TrendlineFitType.Polynom;
seriesTrendline.TrendlineSeries.Order = 4;
seriesTrendline.TrendlineSeries.SampleCount = 100;
```

```
// Add series to the chart
this.ClCandlestickChart1.SeriesList.Add(seriesTrendline);

// Add X Data
foreach (var valueX in
this.ClCandlestickChart1.SeriesList[0].Data.X.Values)
{
    seriesTrendline.TrendlineSeries.Data.X.Add(valueX.DateTimeValue);
}

// Add Y Data

seriesTrendline.TrendlineSeries.Data.Y.Add(13);
seriesTrendline.TrendlineSeries.Data.Y.Add(4);
seriesTrendline.TrendlineSeries.Data.Y.Add(18);
seriesTrendline.TrendlineSeries.Data.Y.Add(8);
```

To write code in Visual Basic

```
' Create new series
Dim seriesTrendline = New CandlestickChartSeries()
seriesTrendline.IsTrendline = True
seriesTrendline.Label = "Trendline"
seriesTrendline.TrendlineSeries.FitType = TrendlineFitType.Polynom
seriesTrendline.TrendlineSeries.Order = 4
seriesTrendline.TrendlineSeries.SampleCount = 100

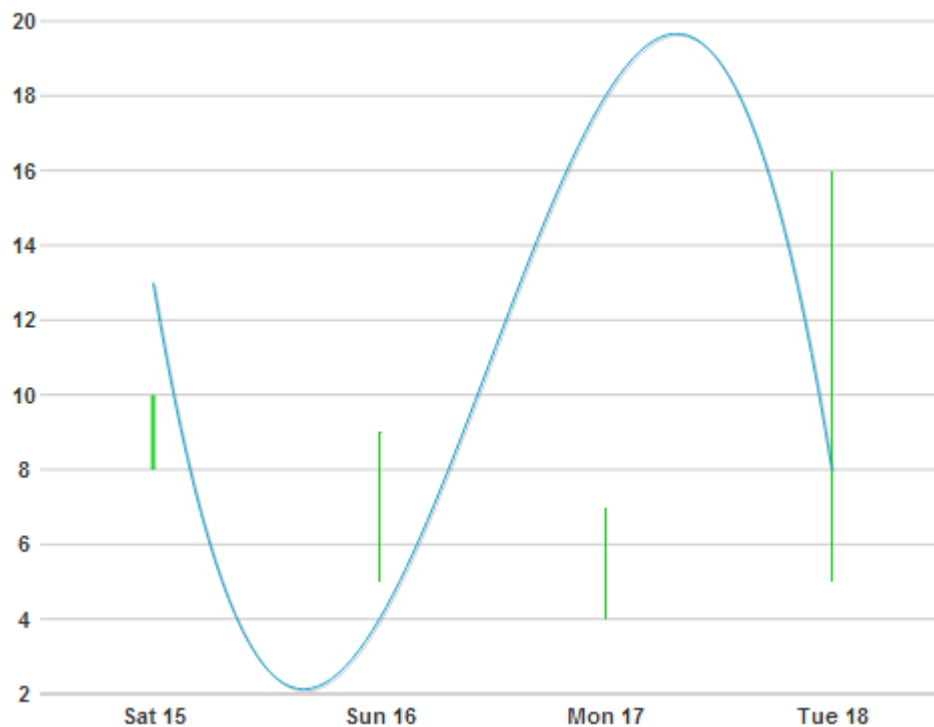
' Add series to the chart
Me.ClCandlestickChart1.SeriesList.Add(seriesTrendline)

' Add X Data
For Each valueX In Me.ClCandlestickChart1.SeriesList(0).Data.X.Values
    seriesTrendline.TrendlineSeries.Data.X.Add(valueX.DateTimeValue)
Next

' Add Y Data
seriesTrendline.TrendlineSeries.Data.Y.Add(13)
seriesTrendline.TrendlineSeries.Data.Y.Add(4)
seriesTrendline.TrendlineSeries.Data.Y.Add(18)
seriesTrendline.TrendlineSeries.Data.Y.Add(8)
```

What You've Accomplished

When you run the project, notice that the trendline appears in the CandlestickChart control.



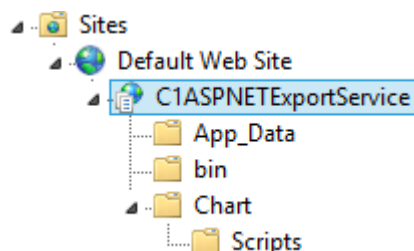
Export Service

Use the C1 ASP.NET Export Service, to export Charts as images or PDF, without creating a complex export application. This service resides on the application server.

The advantages of using C1 ASP.NET Export Service are:

- Export your charts, while preserving their formatting.
- Change exported file settings as per the requirement.

Export Service is a web-application and is deployed on Internet Information Services (IIS). Run the **C1ASPNETExportService** installer, placed in C:\Program Files\ComponentOne\ASP.NET Web Forms Edition folder. It installs the following files in IIS.



You can also find these files at the following location:

C:\ProgramData\ComponentOne\C1ASPNET\C1APNETExportService

System Requirements

Following are the system requirements of the service host:

- Microsoft Windows 7 or above.
- IIS 7.0 or above with ASP.NET 4.0 or above (.NET framework 4.0).
- IE9 or higher on the service host.



You may update .Net framework 4.0 in Microsoft Windows 7 or Microsoft Windows Server 2008 R2. See <http://support.microsoft.com/kb/2468871>, for more information.

Export Settings for Charts

Following are the settings to export charts.

Export as Image

- **FileFormat:** Exports as a *.jpg*, *.bmp*, *.gif*, *.png* or a *.tiff* image.
- **Author:** Specifies the name of the person or organization responsible for creating the data.
- **Server URL:** Sets the server URL. Enter ServerURL/**exportapi/chart**.
- **File Name:** Sets the file name to be used for the exported image.

Export to PDF

- **Auto Fit Width:** Enables auto-fit.
- **Landscape:** Enables landscape mode.
- **File Content:**
 - - Image Quality: Sets the image quality to Low, Medium or High
 - Compression: Sets the compression level to Default, None, Best Speed or Best Compression.
 - Font Type: Sets the Font type to True Type or Embedded.
- **Document Info:**
 - - Author: Sets the name of the person or organization that created the document.
 - Creator: Sets the name of the application that created the original document.
 - Subject: Sets the subject of the document.
 - Title: Sets document title in the title bar.
 - Producer: Sets the name of the application that created the PDF document.
 - Keywords: Sets the keywords associated with the PDF document that can be used to locate the document.
- **Document Security:**
 - - Encryption Type: Sets the Encryption Type to NotPermit, Standard40, Standard128 or Aes128.
 - Owner Password: Sets the password required to edit permissions for the document.
 - User Password: Sets the password required to open the document.

- Allow Copy Content: Enables or disables copy content.
- Allow Edit Annotations: Enables or disables users from editing annotations.
- Allow Edit Content: Enables or disables users from editing content in the document.
- Allow Print: Enables or disables printing for the document.
- **Configuration Setting:**
 - Server URL: Sets the server URL. Enter ServerURL/**exportapi/chart**.
 - File Name: Sets the file name to be used for the exported PDF.

Usage

The `exportChart` method will be called to export the chart as an image or a PDF. These steps assume that you have added a button to the form, on whose click event you would call the export function. Add the following code within the `<head></head>` tags, to export chart to an image:

```
<script src="http://code.jquery.com/jquery-1.9.1.min.js"
type="text/javascript"></script>
<asp:PlaceHolder runat="server">
  <!--Export Methods-->
  <script type="text/javascript">
    $(function () {
      $("#Button1").click(exportImage);
    });
    function getChart() { return $("#<%=C1CandlestickChart1.ClientID%>");
  }

  // Export function
  function exportImage() {
    var fileName = "ExportImage";
    var type = "Png";
    var url = "http://demos.componentone.com/ASPNET/ExportService" +
"/exportapi/chart";
    var chart = getChart();

    $("#<%=C1CandlestickChart1.ClientID%>").c1candlestickchart"exportChart",
    fileName, type, url);
  }
</script>
</asp:PlaceHolder>
```

Add the following code within the `<head></head>` tags, to export chart to PDF:

```
<script src="http://code.jquery.com/jquery-1.9.1.min.js"
type="text/javascript"></script>
<asp:PlaceHolder runat="server">
<script type="text/javascript">
  $(function () {
    $("#Button1").click(exportPdf);
  });

  // Export function
  function exportPdf() {
```

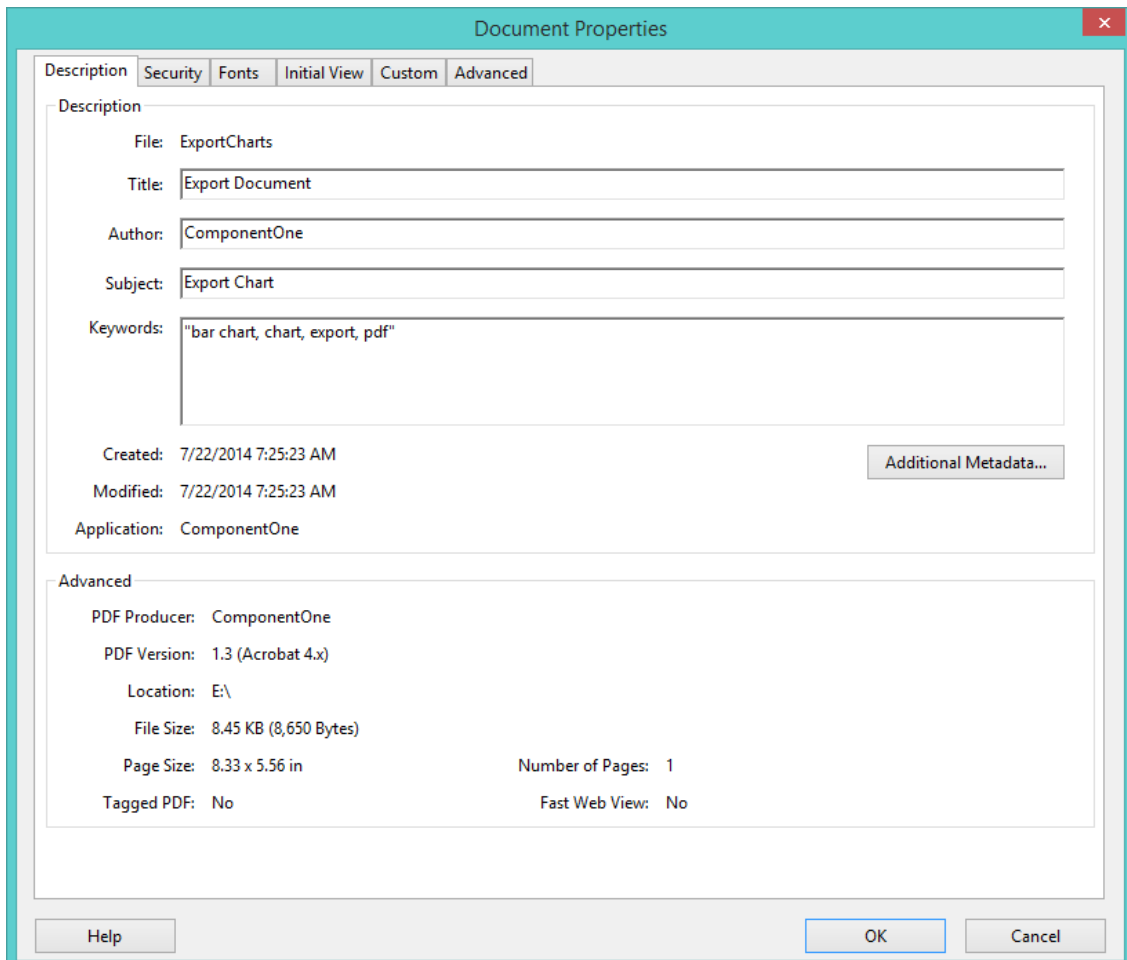
```

        var fileName = "ExportCharts";
        var url = "http://demos.componentone.com/ASPNET/ExportService" +
        "/exportapi/chart";
        var pdfSetting = {
            imageQuality: 'Low',
            compression: 'BestCompression',
            fontType: 'TrueType',
            author: 'ComponentOne',
            creator: 'ComponentOne',
            subject: 'Export Chart',
            keywords: 'bar chart, chart, export, pdf',
            allowCopyContent: true,
            allowEditAnnotations: true,
            allowEditContent: true,
            allowPrint: true
        }

        $("#<%=C1CandlestickChart1.ClientID%>").c1candlestickchart("exportChart",
        fileName, "pdf", pdfSetting, url);
    }
</script>
</asp:Placeholder>

```

The following image displays the properties of the PDF generated:



In case the file does not download on Internet Explorer, turn off Internet Explorer protected mode to export file or run Internet Explorer as administrator. To turn off the protected mode:

- Open Internet Explorer **Settings** and select **Internet Options**.
- In the **Security** tab select **Internet** and uncheck "**Enable Protected Mode**".

Samples

Please be advised that this ComponentOne software tool is accompanied by various sample projects and/or demos, which may make use of other ComponentOne development tools included with ComponentOne Studio Enterprise.

C# Samples

The following pages within the **ControlExplorer** sample installed with **ASP.NET Web Forms Edition** detail the [C1CandlestickChart](#) control's functionality:

Sample	Description
Overview	Demonstrates some of the basic features of the C1CandlestickChart. The source in this sample will show you how to add label text to the legend; how to style the chart; and how to populate the chart with data.
BarFormatter	Demonstrates using the CandlestickFormatter option to style the data.
HighLow	Demonstrates using the C1CandlestickChart in hl mode. This mode creates a HighLow chart.
Hloc	Demonstrates using the C1CandlestickChart in hloc mode. This mode creates a HighLowOpenClose chart.
HlocColor	Demonstrates using the SeriesStyles option to style the chart.



C1.Web.Wijmo.Controls.4 Assembly

Namespaces


C1.Web.Wijmo.Controls Namespace

Overview

Classes

	Class	Description
	C1BaseStateManager	Base class to support view state management for a server control.
	C1TargetControlBase	Class to be used as base for the wijmo extenders target controls. Class to be used as base for the wijmo target controls.

Structures

	Structure	Description
	PointF	Represents an ordered pair of float x- and y-coordinates that defines a point in a two-dimensional plane.

See Also

Reference

[C1.Web.Wijmo.Controls.4 Assembly](#)

Classes

C1BaseStateManager

Base class to support view state management for a server control.

Object Model

C1BaseStateManager

Syntax

Visual Basic (Declaration)	
Public MustInherit Class C1BaseStateManager	
C#	
public abstract class C1BaseStateManager	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1BaseStateManager

See Also

Reference

[C1BaseStateManager Members](#)
[C1.Web.Wijmo.Controls Namespace](#)

Overview

Base class to support view state management for a server control.

Object Model

C1BaseStateManager

Syntax

Visual Basic (Declaration)	
Public MustInherit Class C1BaseStateManager	
C#	
public abstract class C1BaseStateManager	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1BaseStateManager

See Also

Reference

[C1BaseStateManager Members](#)
[C1.Web.Wijmo.Controls Namespace](#)

Members

The following tables list the members exposed by [C1BaseStateManager](#).

See Also

Reference

[C1BaseStateManager Class](#)
[C1.Web.Wijmo.Controls Namespace](#)

C1TargetControlBase

Class to be used as base for the wijmo extenders target controls. Class to be used as base for the wijmo target controls.

Object Model

C1TargetControlBase

Syntax

Visual Basic (Declaration)	
<code><WidgetDependenciesAttribute(System.Object[])> Public MustInherit Class C1TargetControlBase Inherits System.Web.UI.WebControls.WebControl</code>	
C#	
<code>[WidgetDependencies(System.Object[])] public abstract class C1TargetControlBase : System.Web.UI.WebControls.WebControl</code>	

Inheritance Hierarchy

System.Object
 System.Web.UI.Control
 System.Web.UI.WebControls.WebControl
 C1.Web.Wijmo.Controls.C1TargetControlBase

See Also

Reference

[C1TargetControlBase Members](#)
[C1.Web.Wijmo.Controls Namespace](#)

Overview

Class to be used as base for the wijmo extenders target controls. Class to be used as base for the wijmo target controls.

Object Model

C1TargetControlBase

Syntax

Visual Basic (Declaration)	
<pre><WidgetDependenciesAttribute(System.Object[])> Public MustInherit Class C1TargetControlBase Inherits System.Web.UI.WebControls.WebControl</pre>	
C#	
<pre>[WidgetDependencies(System.Object[])] public abstract class C1TargetControlBase : System.Web.UI.WebControls.WebControl</pre>	

Inheritance Hierarchy

System.Object
 System.Web.UI.Control
 System.Web.UI.WebControls.WebControl
 C1.Web.Wijmo.Controls.C1TargetControlBase

See Also















Reference
















[C1TargetControlBase Members](#)
[C1.Web.Wijmo.Controls Namespace](#)









Members

The following tables list the members exposed by [C1TargetControlBase](#).

Public Properties

	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
	CDNDependencyPaths	A string array value specifies all css/js references that wijmo control depends on.
	CDNPath	Content Delivery Network path.
	ClientID	(Inherited from System.Web.UI.Control)
	ClientIDMode	(Inherited from System.Web.UI.Control)
	Controls	(Inherited from System.Web.UI.Control)
	ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
	ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
	CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
	DisplayVisible	Gets or sets a value that indicates whether a server control is rendered as UI on the page.
	EnableCombinedJavaScripts	Enable JavaScripts files combined into one file. In order to combined enabled, you must register the WijmoHttpHandler in web.config.
	Enabled	Overridden. Gets or sets a value indicating whether






		the Web server control is enabled.
	EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
	EnableViewState	(Inherited from System.Web.UI.Control)
	HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
	Height	(Inherited from System.Web.UI.WebControls.WebControl)
	ID	(Inherited from System.Web.UI.Control)
	NamingContainer	(Inherited from System.Web.UI.Control)
	Page	(Inherited from System.Web.UI.Control)
	Parent	(Inherited from System.Web.UI.Control)
	RenderingCompatibility	(Inherited from System.Web.UI.Control)
	Site	(Inherited from System.Web.UI.Control)
	SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
	Style	(Inherited from System.Web.UI.WebControls.WebControl)
	SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.WebControl)
	TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
	TemplateControl	(Inherited from System.Web.UI.Control)

 TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 Theme	Name of the theme that will be used to style the widgets. Available embedded themes include: aristo, midnight, and ui-lightness. Note that only one theme can be used for the whole page at one time. Please make sure that all widget extenders have the same Theme value.
 ThemeSwatch	A value that indicates the theme swatch of the control, this property only works when WijmoControlMode property is Mobile.
 ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
 UniqueID	(Inherited from System.Web.UI.Control)
 UseCDN	Determines whether the widget extender must load client resources from CDN (Content Delivery Network) path given by property CDNPath.
 ValidateRequestMode	(Inherited from System.Web.UI.Control)
 ViewStateMode	(Inherited from System.Web.UI.Control)
 Width	(Inherited from System.Web.UI.WebControls.WebControl)
 WijmoControlMode	A value that indicates mode of the control, whether it is a mobile or web control. Note that only one value can be used for the whole website or project.
 WijmoCssAdapter	Indicates the control applies the theme of JQuery UI or Bootstrap.

[Top](#)







Public Methods

	Name	Description
≡	ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
≡	ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
≡	CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
≡	DataBind	(Inherited from System.Web.UI.Control)
≡	Dispose	(Inherited from System.Web.UI.Control)
≡	FindControl	(Inherited from System.Web.UI.Control)
≡	Focus	(Inherited from System.Web.UI.Control)
≡	GetPropertyValues<V>	Gets the property value by property name.
≡	GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
≡	GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control.
≡	GetScriptReferences	When overridden in a derived class, registers an additional script libraries for the extender control.
≡	GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
≡	HasControls	(Inherited from System.Web.UI.Control)
≡	MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
≡	RegisterDesignTimeStyleSheet	Register design time stylesheet
≡	RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
≡	RenderControl	(Inherited from System.Web.UI.Control)

	RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
	ResolveClientUrl	(Inherited from System.Web.UI.Control)
	ResolveUrl	(Inherited from System.Web.UI.Control)
	SetPropertyValue<V>	Sets the property value by property name.
	SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)

[Top](#)

Public Events

	Name	Description
	DataBinding	(Inherited from System.Web.UI.Control)
	Disposed	(Inherited from System.Web.UI.Control)
	Init	(Inherited from System.Web.UI.Control)
	Load	(Inherited from System.Web.UI.Control)
	PreRender	(Inherited from System.Web.UI.Control)
	Unload	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

[C1TargetControlBase Class](#)






[C1.Web.Wijmo.Controls Namespace](#)

Methods

For a list of all members of this type, see [C1TargetControlBase members](#).

Public Methods

	Name	Description
≡	ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
≡	ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
≡	CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
≡	DataBind	(Inherited from System.Web.UI.Control)
≡	Dispose	(Inherited from System.Web.UI.Control)
≡	FindControl	(Inherited from System.Web.UI.Control)
≡	Focus	(Inherited from System.Web.UI.Control)
≡	GetPropertyValues<V>	Gets the property value by property name.
≡	GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
≡	GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control.
≡	GetScriptReferences	When overridden in a derived class, registers an additional script libraries for the extender control.
≡	GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
≡	HasControls	(Inherited from System.Web.UI.Control)
≡	MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
≡	RegisterDesignTimeStyleSheet	Register design time stylesheet
≡	RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
≡	RenderControl	(Inherited from System.Web.UI.Control)

	RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
	ResolveClientUrl	(Inherited from System.Web.UI.Control)
	ResolveUrl	(Inherited from System.Web.UI.Control)
	SetPropertyValue<V>	Sets the property value by property name.
	SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

[C1TargetControlBase Class](#)

[C1.Web.Wijmo.Controls Namespace](#)

GetPropertyValue<V> Method

Gets the property value by property name.

Syntax

Visual Basic (Declaration)	
<pre>Public Function GetPropertyValue(Of V)(_ ByVal <i>propertyName</i> As System.String, _ ByVal <i>nullValue</i> As V _) As V</pre>	
C#	
<pre>public V GetPropertyValue<V>(System.string <i>propertyName</i>, V <i>nullValue</i>)</pre>	

Parameters

propertyName

Name of the property.

nullValue

The null value.

Type Parameters

V

See Also

Reference

- [C1TargetControlBase Class](#)
- [C1TargetControlBase Members](#)

GetScriptDescriptors Method

When overridden in a derived class, registers the WidgetDescriptor objects for the control.

Syntax

Visual Basic (Declaration)	
<code>Public Overridable Function GetScriptDescriptors() As System.Collections.Generic.IEnumerable(Of ScriptDescriptor)</code>	
C#	
<code>public virtual System.Collections.Generic.IEnumerable<ScriptDescriptor> GetScriptDescriptors()</code>	

Return Value

An enumeration of WidgetDescriptor objects.

See Also

Reference

- [C1TargetControlBase Class](#)
- [C1TargetControlBase Members](#)

GetScriptReferences Method

When overridden in a derived class, registers an additional script libraries for the extender control.

Syntax

Visual Basic (Declaration)	
----------------------------	--

```
Public Overridable Function GetScriptReferences() As  
System.Collections.Generic.IEnumerable(Of ScriptReference)
```

C#

```
public virtual System.Collections.Generic.IEnumerable<ScriptReference>  
GetScriptReferences()
```

Return Value

An object that implements the **System.Collections.IEnumerable** interface and that contains ECMAScript (JavaScript) files that have been registered as embedded resources.

See Also

Reference

[C1TargetControlBase Class](#)

[C1TargetControlBase Members](#)

RegisterDesignTimeStyleSheet Method

The **System.Web.UI.HtmlTextWriter** object that receives the server control content.

resource name of stylesheet file

Register design time stylesheet

Syntax

Visual Basic (Declaration)

```
Public Sub RegisterDesignTimeStyleSheet( _  
    ByVal writer As System.Web.UI.HtmlTextWriter, _  
    ByVal cssResourceName As System.String _  
)
```

C#

```
public void RegisterDesignTimeStyleSheet(  
    System.Web.UI.HtmlTextWriter writer,  
    System.string cssResourceName  
)
```

Parameters

writer

The **System.Web.UI.HtmlTextWriter** object that receives the server control content.

cssResourceName

resource name of stylesheet file

See Also

Reference

[C1TargetControlBase Class](#)

[C1TargetControlBase Members](#)

SetPropertyValue<V> Method

Sets the property value by property name.

Syntax

Visual Basic (Declaration)	
<pre>Public Sub SetPropertyValue(Of V)(_ ByVal <i>propertyName</i> As System.String, _ ByVal <i>value</i> As V _)</pre>	
C#	
<pre>public void SetPropertyValue<V>(System.string <i>propertyName</i>, V <i>value</i>)</pre>	

Parameters

propertyName

Name of the property.

value

The value.

Type Parameters

V













See Also















Reference













Properties



For a list of all members of this type, see [C1TargetControlBase members](#).

Public Properties

	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
	CDNDependencyPaths	A string array value specifies all css/js references that wijmo control depends on.
	CDNPath	Content Delivery Network path.
	ClientID	(Inherited from System.Web.UI.Control)
	ClientIDMode	(Inherited from System.Web.UI.Control)
	Controls	(Inherited from System.Web.UI.Control)
	ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
	ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
	CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
	DisplayVisible	Gets or sets a value that indicates whether a server

		control is rendered as UI on the page.
	EnableCombinedJavaScripts	Enable JavaScripts files combined into one file. In order to combined enabled, you must register the WijmoHttpHandler in web.config.
	Enabled	Overridden. Gets or sets a value indicating whether the Web server control is enabled.
	EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
	EnableViewState	(Inherited from System.Web.UI.Control)
	HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
	Height	(Inherited from System.Web.UI.WebControls.WebControl)
	ID	(Inherited from System.Web.UI.Control)
	NamingContainer	(Inherited from System.Web.UI.Control)
	Page	(Inherited from System.Web.UI.Control)
	Parent	(Inherited from System.Web.UI.Control)
	RenderingCompatibility	(Inherited from System.Web.UI.Control)
	Site	(Inherited from System.Web.UI.Control)
	SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
	Style	(Inherited from System.Web.UI.WebControls.WebControl)

	SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.WebControl)
	TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
	TemplateControl	(Inherited from System.Web.UI.Control)
	TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	Theme	Name of the theme that will be used to style the widgets. Available embedded themes include: aristo, midnight, and ui-lightness. Note that only one theme can be used for the whole page at one time. Please make sure that all widget extenders have the same Theme value.
	ThemeSwatch	A value that indicates the theme swatch of the control, this property only works when WijmoControlMode property is Mobile.
	ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
	UniqueID	(Inherited from System.Web.UI.Control)
	UseCDN	Determines whether the widget extender must load client resources from CDN (Content Delivery Network) path given by property CDNPath.
	ValidateRequestMode	(Inherited from System.Web.UI.Control)
	ViewStateMode	(Inherited from System.Web.UI.Control)
	Width	(Inherited from System.Web.UI.WebControls.WebControl)

 WijmoControlMode	A value that indicates mode of the control, whether it is a mobile or web control. Note that only one value can be used for the whole website or project.
 WijmoCssAdapter	Indicates the control applies the theme of JQuery UI or Bootstrap.

[Top](#)

See Also

Reference

[C1TargetControlBase Class](#)

[C1.Web.Wijmo.Controls Namespace](#)

CDNDependencyPaths Property

A string array value specifies all css/js references that wijmo control depends on.

Syntax

Visual Basic (Declaration)	
<pre> <C1DescriptionAttribute(Key="C1Base.CDNDependencyPaths", Description="A string array value specifies all css/js references that wijmo control depends on.")> <System.ComponentModel.RefreshPropertiesAttribute(RefreshProperties.All)> <C1CategoryAttribute("Behavior")> <System.ComponentModel.DefaultValueAttribute()> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Hidden)> Public Overridable Property CDNDependencyPaths As System.String() </pre>	
C#	
<pre> [C1Description(Key="C1Base.CDNDependencyPaths", Description="A string array value specifies all css/js references that wijmo control depends on.")] [System.ComponentModel.RefreshProperties(RefreshProperties.All)] [C1Category("Behavior")] [System.ComponentModel.DefaultValue()] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Hidden)] </pre>	

```
public virtual System.string[] CDNDependencyPaths {get; set;}
```

Remarks

Using this property, user can specify the CDN dependencies(such as jQuery, jQuery UI, jQuery mobile, bootstrap). If some dependencies are set in this property, wijmo controls will find dependencies path in this property. If found, use the path to load dependency, otherwise, use the default CDN path. For example, if user wants to specify the dependencies of jQuery and jQuery UI, he can set the value like this: ["http://ajax.aspnetcdn.com/ajax/jQuery/jquery-1.11.1.min.js", "http://ajax.aspnetcdn.com/ajax/jquery.ui/1.11.1/jquery-ui.js"]

See Also

Reference

[C1TargetControlBase Class](#)

[C1TargetControlBase Members](#)

CDNPath Property

Content Delivery Network path.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializationVisibility.Hidden)>  
<C1DescriptionAttribute(Key="C1Base.CDNPath", Description="Content Delivery Network path.")>  
<System.ComponentModel.RefreshPropertiesAttribute(RefreshProperties.All)>  
<C1CategoryAttribute("Behavior")>  
<System.ComponentModel.DefaultValueAttribute()>  
Public Overridable Property CDNPath As System.String
```

C#

```
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Hidden)]  
[C1Description(Key="C1Base.CDNPath", Description="Content Delivery Network path.")]  
[System.ComponentModel.RefreshProperties(RefreshProperties.All)]  
[C1Category("Behavior")]  
[System.ComponentModel.DefaultValue()]  
public virtual System.string CDNPath {get; set;}
```


See Also

Reference

- [C1TargetControlBase Class](#)
- [C1TargetControlBase Members](#)

DisplayVisible Property

Gets or sets a value that indicates whether a server control is rendered as UI on the page.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Behavior")> <WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Controls.DisplayVisible", Description="Gets or sets a value that indicates whether a server control is rendered as UI on the page.")> Public Property DisplayVisible As System.Boolean</pre>	
C#	
<pre>[System.ComponentModel.DefaultValue()] [C1Category("Behavior")] [WidgetOption()] [Layout(LayoutType.Behavior)] [C1Description(Key="C1Controls.DisplayVisible", Description="Gets or sets a value that indicates whether a server control is rendered as UI on the page.")] public System.bool DisplayVisible {get; set;}</pre>	

Remarks

Note that a server control is created and invisible if DisplayVisible is set to false.

See Also

Reference

- [C1TargetControlBase Class](#)
- [C1TargetControlBase Members](#)

EnableCombinedJavaScripts Property

Enable JavaScripts files combined into one file. In order to combined enabled, you must register the WijmoHttpHandler in web.config.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Base.EnableCombinedJavaScripts", Description="Enable JavaScripts files combined into one file.")> <C1CategoryAttribute("Behavior")> <System.ComponentModel.DefaultValueAttribute()> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializa tionVisibility.Hidden)> Public Overridable Property EnableCombinedJavaScripts As System.Boolean</pre>	
C#	
<pre>[C1Description(Key="C1Base.EnableCombinedJavaScripts", Description="Enable JavaScripts files combined into one file.")] [C1Category("Behavior")] [System.ComponentModel.DefaultValue()] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializati onVisibility.Hidden)] public virtual System.bool EnableCombinedJavaScripts {get; set;}</pre>	

See Also

Reference

- [C1TargetControlBase Class](#)
- [C1TargetControlBase Members](#)

Enabled Property

Gets or sets a value indicating whether the Web server control is enabled.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Base.Enabled", Description="Indicates whether control is enabled.")> <WidgetOptionAttribute()> <C1CategoryAttribute("Behavior")></pre>	

```
<System.ComponentModel.DefaultValueAttribute(>
Public Overrides Property Enabled As System.Boolean
```

C#

```
[C1Description(Key="C1Base.Enabled", Description="Indicates whether control
is enabled.")]
[WidgetOption()]
[C1Category("Behavior")]
[System.ComponentModel.DefaultValue()]
public override System.bool Enabled {get; set;}
```

Property Value

true if control is enabled; otherwise, false. The default is true.

See Also

Reference

[C1TargetControlBase Class](#)

[C1TargetControlBase Members](#)

Theme Property

Name of the theme that will be used to style the widgets. Available embedded themes include: aristo, midnight, and ui-lightness. Note that only one theme can be used for the whole page at one time. Please make sure that all widget extenders have the same Theme value.

Syntax

Visual Basic (Declaration)

```
<TypeConverterAttribute("C1.Web.Wijmo.Controls.WijmoThemeNameConverter,
C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral,
PublicKeyToken=9b75583953471eea">
<C1CategoryAttribute("Behavior">
<System.ComponentModel.DefaultValueAttribute(>
<C1DescriptionAttribute(Key="C1Base.Theme", Description="Name of the theme
that will be used to style widgets. Available themes: aristo / midnight / ui-
lightness. Note, only one theme can be used for the whole page at one time.
Please, make sure that all widget extenders have the same Theme value.">
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Hidden)>
<System.ComponentModel.RefreshPropertiesAttribute(RefreshProperties.All)>
Public Overridable Property Theme As System.String
```

C#

```
[TypeConverter("C1.Web.Wijmo.Controls.WijmoThemeNameConverter,  
C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral,  
PublicKeyToken=9b75583953471eea")]  
[C1Category("Behavior")]  
[System.ComponentModel.DefaultValue()]  
[C1Description(Key="C1Base.Theme", Description="Name of the theme that  
will be used to style widgets. Available themes: aristo / midnight / ui-  
lightness. Note, only one theme can be used for the whole page at one  
time. Please, make sure that all widget extenders have the same Theme  
value.")]  
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat  
ionVisibility.Hidden)]  
[System.ComponentModel.RefreshProperties(RefreshProperties.All)]  
public virtual System.string Theme {get; set;}
```

See Also

Reference

[C1TargetControlBase Class](#)

[C1TargetControlBase Members](#)

ThemeSwatch Property

A value that indicates the theme swatch of the control, this property only works when WijmoControlMode property is Mobile.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria  
lizationVisibility.Hidden)>  
<TypeConverterAttribute("C1.Web.Wijmo.Controls.WijmoThemeSwatchConverter,  
C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral,  
PublicKeyToken=9b75583953471eea")>  
<C1DescriptionAttribute(Key="C1Base.ThemeSwatch", Description="A value that  
indicates the theme swatch of the control, this property only works when  
WijmoControlMode property is Mobile.")>  
<C1CategoryAttribute("Appearance")>  
<System.ComponentModel.DefaultValueAttribute()>  
<WidgetOptionAttribute()>
```

Public Overridable Property ThemeSwatch As System.String
--

C#

<pre>[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Hidden)] [TypeConverter("C1.Web.Wijmo.Controls.WijmoThemeSwatchConverter, C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")] [C1Description(Key="C1Base.ThemeSwatch", Description="A value that indicates the theme swatch of the control, this property only works when WijmoControlMode property is Mobile.")] [C1Category("Appearance")] [System.ComponentModel.DefaultValue()] [WidgetOption()] public virtual System.string ThemeSwatch {get; set;}</pre>

See Also

Reference

[C1TargetControlBase Class](#)

[C1TargetControlBase Members](#)

UseCDN Property

Determines whether the widget extender must load client resources from CDN (Content Delivery Network) path given by property CDNPath.

Syntax

Visual Basic (Declaration)

<pre><C1DescriptionAttribute(Key="C1Base.UseCDN", Description="Determines whether this extender loads client script references from CDN.")> <System.ComponentModel.DefaultValueAttribute()> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Hidden)> <System.ComponentModel.RefreshPropertiesAttribute(RefreshProperties.All)> <C1CategoryAttribute("Behavior")> Public Overridable Property UseCDN As System.Boolean</pre>
--

C#

<pre>[C1Description(Key="C1Base.UseCDN", Description="Determines whether this extender loads client script references from CDN.")]</pre>
--

```
[System.ComponentModel.DefaultValue()]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Hidden)]
[System.ComponentModel.RefreshProperties(RefreshProperties.All)]
[C1Category("Behavior")]
public virtual System.bool UseCDN {get; set;}
```

See Also

Reference

[C1TargetControlBase Class](#)

[C1TargetControlBase Members](#)

WijmoControlMode Property

A value that indicates mode of the control, whether it is a mobile or web control. Note that only one value can be used for the whole website or project.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Base.WijmoControlMode", Description="A value
that indicates mode of the control, whether it is a mobile or web control.
Note that only one value can be used for the whole website or project.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Hidden)>
<System.ComponentModel.RefreshPropertiesAttribute(RefreshProperties.All)>
<C1CategoryAttribute("Behavior")>
<System.ComponentModel.DefaultValueAttribute()>
Public Overridable Property WijmoControlMode As WijmoControlMode
```

C#

```
[C1Description(Key="C1Base.WijmoControlMode", Description="A value that
indicates mode of the control, whether it is a mobile or web control.
Note that only one value can be used for the whole website or project.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Hidden)]
[System.ComponentModel.RefreshProperties(RefreshProperties.All)]
[C1Category("Behavior")]
[System.ComponentModel.DefaultValue()]
public virtual WijmoControlMode WijmoControlMode {get; set;}
```

See Also

Reference

[C1TargetControlBase Class](#)
[C1TargetControlBase Members](#)

WijmoCssAdapter Property

Indicates the control applies the theme of JQuery UI or Bootstrap.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializati onVisibility.Hidden)> <C1CategoryAttribute("Behavior")> <System.ComponentModel.RefreshPropertiesAttribute(RefreshProperties.All)> <TypeConverterAttribute("C1.Web.Wijmo.Controls.WijmoCssAdapterConverter, C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")> <C1DescriptionAttribute(Key="C1Base.WijmoCssAdapter", Description="Indicates the control applies the theme of JQuery UI or Bootstrap.")> Public Overridable Property WijmoCssAdapter As System.String</pre>	
C#	
<pre>[System.ComponentModel.DefaultValue()] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializati onVisibility.Hidden)] [C1Category("Behavior")] [System.ComponentModel.RefreshProperties(RefreshProperties.All)] [TypeConverter("C1.Web.Wijmo.Controls.WijmoCssAdapterConverter, C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")] [C1Description(Key="C1Base.WijmoCssAdapter", Description="Indicates the control applies the theme of JQuery UI or Bootstrap.")] public virtual System.string WijmoCssAdapter {get; set;}</pre>	

See Also

Reference

[C1TargetControlBase Class](#)
[C1TargetControlBase Members](#)

Structures

PointF

Represents an ordered pair of float x- and y-coordinates that defines a point in a two-dimensional plane.

Object Model

PointF

Syntax

Visual Basic (Declaration)	
<pre><TypeConverterAttribute("C1.Web.Wijmo.Controls.PointFConverter, C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")> <System.SerializableAttribute()> Public Structure PointF Inherits System.ValueType</pre>	
C#	
<pre>[TypeConverter("C1.Web.Wijmo.Controls.PointFConverter, C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")] [System.Serializable()] public struct PointF : System.ValueType</pre>	

Inheritance Hierarchy

System.Object
 System.ValueType
 C1.Web.Wijmo.Controls.PointF

See Also

Reference

- [PointF Members](#)
- [C1.Web.Wijmo.Controls Namespace](#)

Overview

Represents an ordered pair of float x- and y-coordinates that defines a point in a two-dimensional plane.

Object Model

PointF

Syntax

Visual Basic (Declaration)	
<pre><TypeConverterAttribute("C1.Web.Wijmo.Controls.PointFConverter, C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")> <System.SerializableAttribute()> Public Structure PointF Inherits System.ValueType</pre>	
C#	
<pre>[TypeConverter("C1.Web.Wijmo.Controls.PointFConverter, C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")] [System.Serializable()] public struct PointF : System.ValueType</pre>	

Inheritance Hierarchy

System.Object
 System.ValueType
 C1.Web.Wijmo.Controls.PointF

See Also


Reference

[PointF Members](#)
[C1.Web.Wijmo.Controls Namespace](#)

Members

The following tables list the members exposed by [PointF](#).

Public Constructors

	Name	Description
	PointF Constructor	Initializes a new instance of the PointF class with the specified coordinates.



[Top](#)

Public Fields

	Name	Description
 S	Empty	Represents a PointF that has X and Y values set to zero.



[Top](#)

Public Properties

	Name	Description
	X	Gets or sets the x-coordinate of this point.
	Y	Gets or sets the y-coordinate of this point.


[Top](#)


Public Methods

	Name	Description
	Equals	Specifies whether this PointF contains the same coordinates as the specified PointF .
	GetHashCode	Returns a hash code for this PointF .

[Top](#)

Public Operators

	Equality	Compares two PointF objects. The result specifies whether the values of the X and properties of the two PointF objects are equal.
---	--------------------------	---

 Inequality	Compares two PointF objects. The result specifies whether the values of the X and Y properties of the two PointF objects are unequal.
---	---

[Top](#)

See Also

Reference

[PointF Structure](#)

[C1.Web.Wijmo.Controls Namespace](#)

PointF Constructor

The horizontal position of the point.

The vertical position of the point.

Initializes a new instance of the PointF class with the specified coordinates.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal x As System.Single, _ ByVal y As System.Single _)</pre>	
C#	
<pre>public PointF(System.float x, System.float y)</pre>	

Parameters

x

The horizontal position of the point.

y

The vertical position of the point.

See Also

Reference



[PointF Structure](#)

[PointF Members](#)

Methods

For a list of all members of this type, see [PointF members](#).

Public Methods

	Name	Description
	Equals	Specifies whether this PointF contains the same coordinates as the specified PointF .
	GetHashCode	Returns a hash code for this PointF .

[Top](#)

See Also

Reference

[PointF Structure](#)

[C1.Web.Wijmo.Controls Namespace](#)

Equals Method

Specifies whether this [PointF](#) contains the same coordinates as the specified [PointF](#).

Syntax

Visual Basic (Declaration)	
<pre>Public Overrides Function Equals(_ ByVal obj As System.Object _) As System.Boolean</pre>	
C#	
<pre>public override System.bool Equals(System.object obj)</pre>	

Parameters

obj

The **System.Object** to test.

Return Value

`true` if `obj` is a [PointF](#) and has the same coordinates as this [PointF](#).

See Also

Reference

[PointF Structure](#)

[PointF Members](#)

GetHashCode Method

Returns a hash code for this [PointF](#).

Syntax

Visual Basic (Declaration)	
Public Overrides Function GetHashCode() As System.Integer	
C#	
public override System.int GetHashCode()	

Return Value

An integer value that specifies a hash value for this [PointF](#).

See Also

Reference


[PointF Structure](#)


[PointF Members](#)

Properties

For a list of all members of this type, see [PointF members](#).

Public Properties

	Name	Description
	X	Gets or sets the x-coordinate of this point.

 Y	Gets or sets the y-coordinate of this point.
---	--

[Top](#)

See Also

Reference

[PointF Structure](#)

[C1.Web.Wijmo.Controls Namespace](#)

X Property

Gets or sets the x-coordinate of this point.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.RefreshPropertiesAttribute(RefreshProperties.All)> <C1DescriptionAttribute(Key="PointF.X", Description="Gets or sets the x- coordinate of this point.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Data")> <System.ComponentModel.DefaultValueAttribute()> Public Property X As System.Single</pre>	
C#	
<pre>[System.ComponentModel.RefreshProperties(RefreshProperties.All)] [C1Description(Key="PointF.X", Description="Gets or sets the x-coordinate of this point.")] [System.ComponentModel.NotifyParentProperty(true)] [C1Category("Data")] [System.ComponentModel.DefaultValue()] public System.float X {get; set;}</pre>	

See Also

Reference

[PointF Structure](#)

[PointF Members](#)

Y Property

Gets or sets the y-coordinate of this point.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="PointF.Y", Description="Gets or sets the y-coordinate of this point.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.RefreshPropertiesAttribute(RefreshProperties.All)> <C1CategoryAttribute("Data")> <System.ComponentModel.DefaultValueAttribute()> Public Property Y As System.Single</pre>	
C#	
<pre>[C1Description(Key="PointF.Y", Description="Gets or sets the y-coordinate of this point.")] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.RefreshProperties(RefreshProperties.All)] [C1Category("Data")] [System.ComponentModel.DefaultValue()] public System.float Y {get; set;}</pre>	

See Also


Reference

[PointF Structure](#)
[PointF Members](#)

Fields

For a list of all members of this type, see [PointF members](#).

Public Fields

	Name	Description
 S	Empty	Represents a PointF that has X and Y values set to zero.

[Top](#)

See Also

Reference

Empty Field

Represents a [PointF](#) that has [X](#) and [Y](#) values set to zero.

Syntax

Visual Basic (Declaration)	
Public Shared ReadOnly Empty As PointF	
C#	
public static readonly PointF Empty	

See Also

Reference

[PointF Structure](#)
[PointF Members](#)

Operators

Equality Operator

Compares two [PointF](#) objects. The result specifies whether the values of the [X](#) and properties of the two [PointF](#) objects are equal.

Syntax

Visual Basic (Declaration)	
Public Operator =(ByVal <i>left</i> As PointF , ByVal <i>right</i> As PointF) As System.Boolean	
C#	
public System.bool operator ==(PointF <i>left</i> , PointF <i>right</i>)	

Parameters

left

A [PointF](#) to compare.

right

A [PointF](#) to compare.

Return Value

`true` if the [X](#) and [Y](#) values of the [left](#) and [right](#) are equal; otherwise, `false`.

See Also

Reference

[PointF Structure](#)

[PointF Members](#)

[Y Property](#)

Inequality Operator

Compares two [PointF](#) objects. The result specifies whether the values of the [X](#) and [Y](#) properties of the two [PointF](#) objects are unequal.

Syntax

Visual Basic (Declaration)	
<pre>Public Operator <>(_ ByVal <i>left</i> As PointF, _ ByVal <i>right</i> As PointF _) As System.Boolean</pre>	
C#	
<pre>public System.bool operator !=(PointF <i>left</i>, PointF <i>right</i>)</pre>	

Parameters

left

A [PointF](#) to compare.

right

A [PointF](#) to compare.

Return Value

true if the [X](#) and [Y](#) values of the [left](#) and [right](#) differ; otherwise, false.

See Also

Reference

[PointF Structure](#)







[PointF Members](#)





[X Property](#)













C1.Web.Wijmo.Controls.C1Chart Namespace













Overview












Classes














	Class	Description
	AnnotationBase	Define the basic class of the annotations.
	BarChartSeries	Represents the BarChartSeries class which contains all of the settings for the chart series.
	BaseChartAxisList<T>	Represents the BaseChartAxisList class which contains all of the settings for the series data.
	BubbleChartLabel	Represents the BubbleChartLabel class which contains all of the settings for the BubbleChart Labels
	BubbleChartMarker	Represents the BubbleChartMarker class which contains all of the settings for the BubbleChartSeries
	BubbleChartSeries	Represents the BubbleChartSeries class which contains all of the settings for the bubblechart series.














 BubbleChartSeriesData	Represents the BubbleChartSeriesData class which contains all of the settings for the BubbleChartSeries data option.
 BubbleChartSymbol	Represents the BubbleChartSymbol class which contains all of the settings for the BubbleChartMarker.
 C1BarChart	The C1BarChart class contains properties specific to Bar charts.
 C1BarChartSerializer	Serializes C1BarChart Control.
 C1BubbleChart	
 C1BubbleChartBinding	Defines the relationship between data item and the series data it is binding to.
 C1BubbleChartSerializer	
 C1CandlestickChart	
 C1CandlestickChartBinding	Defines the relationship between data item and the series data it is binding to.
 C1CandlestickChartSerializer	
 C1ChartBinding	Defines the relationship between data item and the series data it is binding to.
 C1ChartCore<Tseries,TAnimation,TBinding>	The C1ChartCore class contains common properties specific to the all charts.
 C1ChartNavigator	The C1ChartNavigator class contains properties specific to the C1ChartNavigator.
 C1ChartSerializer<TControl>	

 C1CompositeChart	The C1CompositeChart class contains properties specific to CompositeChart charts.
 C1CompositeChartBinding	Defines the relationship between data item and the series data it is binding to.
 C1CompositeChartSerializer	Serializes C1CompositeChart Control.
 C1LineChart	The C1LineChart class contains properties specific to the C1LineChart.
 C1LineChartSerializer	Serializes a C1LineChart control.
 C1PieChart	The C1PieChart class contains properties specific to the C1PieChart. Pie charts are commonly used to display simple values. Each slice in the C1PieChart is represented by the PieChartSeries.
 C1PieChartBinding	Defines the relationship between data item and the series data it is binding to.
 C1PieChartSerializer	Serializes C1PieChart Control.
 C1ScatterChart	The C1ScatterChart class contains properties specific to the C1ScatterChart.
 C1ScatterChartSerializer	Serializes C1ScatterChart Control.
 CandlestickChartSeries	Represents the CandlestickChartSeries class which contains all of the settings for the chart series.
 CandlestickChartSeriesData	Represents the CandlestickChartSeriesData class which contains all settings for the candlestickchart series.

 CandlestickChartStyle	Represents the CandlestickChartStyle class which contains all of the settings for the candlestickchart style.
 ChartAnimation	Represents the ChartAnimation class which contains all settings for the animation.
 ChartAxes	Represents the objects for the x and y axes.
 ChartAxis	Represents the class for the Axis object. The axes appears on the plot area of the chart.
 ChartAxisGrid	Represents the ChartAxisGrid class which contains all of the settings for the axis grid.
 ChartAxisLabel	Represents the ChartAxisLabel class which contains all of the settings for the axis label.
 ChartAxisTick	Represents the ChartAxisTick class which contains all settings for the axis tick.
 ChartHint	Represents the ChartHint class which contains all of the settings for the chart hint.
 ChartHole	Represents the ChartHole class. ChartHole is used as placeholders for data points that indicate data is normally present but not in this case.
 ChartIndicator	Represents the ChartIndicator class which contains all settings for the chart indicator.
 ChartLegend	Provides access to the customization of the legend for the chart.
 ChartLegendSize	Represents the ChartLegendSize class which contains all settings for the legend size.

 ChartSeries	Represents the ChartSeries class which contains all of the settings for the chart series.
 ChartSeriesData	Represents the ChartSeriesData class which contains all of the settings for the chart data series.
 ChartStyle	Represents the ChartStyle class which contains all of the settings for the chart style.
 ChartStyleFill	Represents the ChartStyleFill class which contains all of the settings for Fill property of chart style.
 ChartTextMargin	Represents the ChartTextMargin class which contains all of the settings for the text margin.
 ChartTitle	Represents the ChartTitle class which contains all settings for the chart title.
 ChartXAxisList	Represents the ChartXAxisList class which contains all of the settings for the series list shown on x axis.
 ChartXData	Represents the ChartXData class which contains all of the settings for the x-axis series data.
 ChartY1AxisList	Represents the ChartY1AxisList class which contains all of the settings for the series list shown on some axis.
 ChartY1Data	
 ChartYAxisList	Represents the ChartYAxisList class which contains all of the settings for the series list shown on y axis.

 ChartYData	Represents the ChartYData class which contains all of the settings for the y-axis series data.
 CircleAnnotation	Represents a circle annotation.
 ColorMiddle	Represents the ColorMiddle class which contains all settings for color middle.
 CompositeChartSeries	Represents the CompositeChartSeries class which contains all settings for the composite chart chart series.
 CompositeChartYAxis	
 CompositeChartYAxisHeight	
 CompositeSharedPieSeries	Represents the CompositeSharedPieSeries class which just contains the settings for the pie chart chart series. It is designed for setting each pie chart series in compositechart "SharedPieChartSeries" property.
 DataPoint	Define a class that represents a data point (with x and y coordinates).
 EllipseAnnotation	Represents a ellipse annotation.
 ImageAnnotation	Represents a image annotation.
 LineAnnotation	Represents a line annotation.
 LineChartAnimation	Represents the LineChartAnimation class which contains all of the settings for the animation.
 LineChartMarker	Represents the LineChartMarker class which contains all of the settings for the line chart










		marker.
	LineChartMarkerSymbol	Represents the LineChartMarkerSymbol class which contains all of the settings for the symbol of marker.
	LineChartSeries	Represents the LineChartSeries class which contains all of the settings for the chart series.
	NavigatorIndicator	Represents the class for the Indicator object. The indicators appear besides the slider handlers.
	PieChartAnimation	Represents the PieChartAnimation class which contains all of the settings for the animation.
	PieChartSeries	Represents the PieChartSeries class which contains all of the settings for the chart series.
	PolygonAnnotation	Represents a polygon annotation.
	RectAnnotation	Represents a rectangle annotation.
	ScatterChartSeries	Represents the ScatterChartSeires class which contains all settings for the chart series.
	ShapeAnnotation	Represents a base class of shape annotations.
	SquareAnnotation	Represents a square annotation.
	TextAnnotation	Represents a text annotation
	TrendlineChartSeries	Represents the TrendlineSeries class which contains all of the settings for the trendline series.
	ValueLabel	Represents the ValueLabel class which














		contains all settings for the value label.
--	--	--



Interfaces

	Interface	Description
	IChartXAxisList	Represents the IChartXAxisList for handling x-axis series data.
	IChartYAxisList	Represents the IChartYAxisList for handling y-axis series data.

Enumerations

	Enumeration	Description
	AnnotationAttachment	Specifies the attachment of the annotation.
	AnnotationPosition	Specifies the position of the annotation.
	BubbleChartMarkerType	Represents the BubbleChartMarkerType enum which contains all of the types for the BubbleChartMarker type
	CandlestickChartType	Use the members of this enumeration to set the value of the C1CandlestickChart.Type property.
	ChartAxisAlignment	Use the members of this enumeration to set the value of the ChartAxis.Alignment property.
	ChartAxisAnnoMethod	Use the members of this enumeration to set the value of the ChartAxis.AnnoMethod property.
	ChartAxisTickPosition	Use the members of this enumeration to set the value of the ChartAxisTick.Position property.
	ChartCompass	Use the members of this enumeration to set the value of the ChartAxis.Compass property.
	ChartDataXFieldType	Use the members of this enumeration to set the value of the ChartBinding.XFieldType property.

	ChartDataYFieldType	Use the members of this enumeration to set the value of the <code>ChartBinding.YFieldType</code> property.
	ChartEasing	Use the members of this enumeration to set the value of the <code>ChartAnimation.Easing</code> property.
	ChartLabelCompass	Use the members of this enumeration to set the value of the <code>ChartLabel.Compass</code> property.
	ChartOrientation	Use the members of this enumeration to set the value of the <code>ChartLegend.Orientation</code> property.
	ChartSeriesDisplay	Use the members of this enumeration to set the value of the <code>ChartSeries.Display</code> property.
	ChartSeriesType	The <code>ChartSeriesType</code> represents the type of the series for the chart.
	ChartStyleFillType	Use the members of this enumeration to set the value of the <code>ChartStyleFill.Type</code> property.
	LabelPosition	Use the members of this enumeration to set the value of the <code>BubbleChartLabel.Position</code> property.
	LineChartDirection	Use the members of this enumeration to set the value of the <code>LineChart.Direction</code> property.
	LineChartFitType	Use the members of this enumeration to set the value of the <code>LineChart.FitType</code> property.
	LineChartType	Use the members of this enumeration to set the value of the <code>LineChart.Type</code> property.
	MarkerType	Use the members of this enumeration to set the value of the <code>ChartMarker.Type</code> property.
	PieChartDirection	Use the members of this enumeration to set the value of the

		C1PieChart.Direction property.
	SizingMethod	Decides the bubble size calculate by diameter or area.
	TrendlineFitType	Represents the type of trendline series.

See Also

Reference

[C1.Web.Wijmo.Controls.4 Assembly](#)

Classes

AnnotationBase

Define the basic class of the annotations.

Object Model

AnnotationBase

Syntax

Visual Basic (Declaration)

```
Public MustInherit Class AnnotationBase
    Inherits C1.Web.Wijmo.Controls.Settings
```

C#

```
public abstract class AnnotationBase : C1.Web.Wijmo.Controls.Settings
```

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.AnnotationBase

[C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation](#)

[C1.Web.Wijmo.Controls.C1Chart.TextAnnotation](#)

See Also

Reference

Overview

Define the basic class of the annotations.

Object Model

AnnotationBase

Syntax

Visual Basic (Declaration)	
<pre>Public MustInherit Class AnnotationBase Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public abstract class AnnotationBase : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object

- C1.Web.Wijmo.Controls.C1Chart.AnnotationBase**
 - [C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation](#)
 - [C1.Web.Wijmo.Controls.C1Chart.TextAnnotation](#)


See Also









Reference

Members

The following tables list the members exposed by [AnnotationBase](#).

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object.

	Attachment	A value that indicates the attachment of the annotation.
	IsVisible	A value that indicates the visibility of the chart annotation.
	Offset	A System.Point value that indicates the offset of the annotation.
	Point	A value that indicates the point of the annotation.
	PointIndex	A value that indicates the data point index of the annotation.
	Position	A value that indicates the position of the annotation.
	SeriesIndex	A value that indicates the data series index of the annotation.
	Tooltip	A System.String value that indicates the tooltip content of the annotation.

[Top](#)

See Also

Reference





[AnnotationBase Class](#)






[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Properties

For a list of all members of this type, see [AnnotationBase members](#).

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object.
	Attachment	A value that indicates the attachment of the annotation.
	IsVisible	A value that indicates the visibility of the chart annotation.
	Offset	A System.Point value that indicates the offset of the annotation.

	Point	A value that indicates the point of the annotation.
	PointIndex	A value that indicates the data point index of the annotation.
	Position	A value that indicates the position of the annotation.
	SeriesIndex	A value that indicates the data series index of the annotation.
	Tooltip	A System.String value that indicates the tooltip content of the annotation.

[Top](#)

See Also

Reference

[AnnotationBase Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

AnnotationStyle Property

A value that indicates the style of the annotation object.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartAnnotation.AnnotationStyle", Description="A value that indicates the style of the annotation object.")> <WidgetOptionNameAttribute("style")> <LayoutAttribute(LayoutType.Styles)> <C1CategoryAttribute("Style")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <WidgetOptionAttribute()> Public Overridable Property AnnotationStyle As ChartStyle</pre>	
C#	

```
[C1Description(Key="C1Chart.ChartAnnotation.AnnotationStyle",
Description="A value that indicates the style of the annotation
object.")]
[WidgetOptionName("style")]
[Layout(LayoutType.Styles)]
[C1Category("Style")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
public virtual ChartStyle AnnotationStyle {get; set;}
```

See Also

Reference

[AnnotationBase Class](#)

[AnnotationBase Members](#)

Attachment Property

A value that indicates the attachment of the annotation.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1CategoryAttribute("Appearance")>
<LayoutAttribute(LayoutType.Appearance)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1DescriptionAttribute(Key="C1Chart.ChartAnnotation.Attachment",
Description="A value that indicates the attachment of the annotation.")>
Public Property Attachment As AnnotationAttachment
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Appearance")]
[Layout(LayoutType.Appearance)]
[WidgetOption()]
```

```
[System.ComponentModel.DefaultValue()]
[C1Description(Key="C1Chart.ChartAnnotation.Attachment", Description="A value
that indicates the attachment of the annotation.")]
public AnnotationAttachment Attachment {get; set;}
```

See Also

Reference

[AnnotationBase Class](#)

[AnnotationBase Members](#)

IsVisible Property

A value that indicates the visibility of the chart annotation.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Behavior)> <C1CategoryAttribute("Behavior")> <C1DescriptionAttribute(Key="C1Chart.ChartAnnotation.IsVisible", Description="A value that indicates the visibility of the chart annotation.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> Public Property IsVisible As System.Boolean</pre>	
C#	
<pre>[Layout(LayoutType.Behavior)] [C1Category("Behavior")] [C1Description(Key="C1Chart.ChartAnnotation.IsVisible", Description="A value that indicates the visibility of the chart annotation.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] public System.bool IsVisible {get; set;}</pre>	

See Also

Reference

[AnnotationBase Class](#)
[AnnotationBase Members](#)

Offset Property

A **System.Point** value that indicates the offset of the annotation.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.ChartAnnotation.Offset", Description="A value that indicates the offset of the annotation.")> <LayoutAttribute(LayoutType.Appearance)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> Public Property Offset As System.Drawing.Point</pre>	
C#	
<pre>[C1Category("Appearance")] [C1Description(Key="C1Chart.ChartAnnotation.Offset", Description="A value that indicates the offset of the annotation.")] [Layout(LayoutType.Appearance)] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] public System.Drawing.Point Offset {get; set;}</pre>	

See Also

Reference

[AnnotationBase Class](#)
[AnnotationBase Members](#)

Point Property

A value that indicates the point of the annotation.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <LayoutAttribute(LayoutType.Data)></pre>	

```

<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1CategoryAttribute("Data")>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<C1DescriptionAttribute(Key="C1Chart.ChartAnnotation.Point", Description="The
coordinates of points depends on the Attachment property.")>
Public Property Point As DataPoint

```

C#

```

[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[Layout(LayoutType.Data)]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Data")]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Description(Key="C1Chart.ChartAnnotation.Point", Description="The
coordinates of points depends on the Attachment property.")]
public DataPoint Point {get; set;}

```

Remarks

The coordinates of points depends on the Attachment property.

See Also

Reference

[AnnotationBase Class](#)

[AnnotationBase Members](#)

PointIndex Property

A value that indicates the data point index of the annotation.

Syntax

Visual Basic (Declaration)

```

<LayoutAttribute(LayoutType.Behavior)>

```

```

<C1CategoryAttribute("Behavior")>
<C1DescriptionAttribute(Key="C1Chart.ChartAnnotation.PointIndex",
Description="A value that indicates the data point index of the annotation.
Applies only when the Attachment property is set to
AnnotationAttachment.DataIndex.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
<WidgetOptionAttribute()>
Public Property PointIndex As System.Integer

```

C#

```

[Layout(LayoutType.Behavior)]
[C1Category("Behavior")]
[C1Description(Key="C1Chart.ChartAnnotation.PointIndex", Description="A value
that indicates the data point index of the annotation. Applies only when the
Attachment property is set to AnnotationAttachment.DataIndex.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
[WidgetOption()]
public System.int PointIndex {get; set;}

```

Remarks

Applies only when the **Attachment** property is set to `AnnotationAttachment.DataIndex`.

See Also

Reference

[AnnotationBase Class](#)

[AnnotationBase Members](#)

Position Property

A value that indicates the position of the annotation.

Syntax

Visual Basic (Declaration)

```

<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Appearance)>
<C1DescriptionAttribute(Key="C1Chart.ChartAnnotation.Position",
Description="A value that indicates the position of the annotation.")>

```

```

<System.ComponentModel.DefaultValueAttribute()>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1CategoryAttribute("Appearance")>
Public Property Position As AnnotationPosition

```

C#

```

[WidgetOption()]
[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.ChartAnnotation.Position", Description="A value
that indicates the position of the annotation.")]
[System.ComponentModel.DefaultValue()]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Appearance")]
public AnnotationPosition Position {get; set;}

```

See Also

Reference

[AnnotationBase Class](#)

[AnnotationBase Members](#)

SeriesIndex Property

A value that indicates the data series index of the annotation.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.DefaultValueAttribute()>
<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Behavior)>
<C1CategoryAttribute("Behavior")>
<C1DescriptionAttribute(Key="C1Chart.ChartAnnotation.SeriesIndex",
Description="A value that indicates the data series index of the annotation.
Applies only when the Attachment property is set to
AnnotationAttachment.DataIndex.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property SeriesIndex As System.Integer

```

C#

```

[System.ComponentModel.DefaultValue()]
[WidgetOption()]

```

```
[Layout(LayoutType.Behavior)]
[C1Category("Behavior")]
[C1Description(Key="C1Chart.ChartAnnotation.SeriesIndex", Description="A
value that indicates the data series index of the annotation. Applies only
when the Attachment property is set to AnnotationAttachment.DataIndex.")]
[System.ComponentModel.NotifyParentProperty(true)]
public System.int SeriesIndex {get; set;}
```

Remarks

Applies only when the **Attachment** property is set to `AnnotationAttachment.DataIndex`.

See Also

Reference

[AnnotationBase Class](#)

[AnnotationBase Members](#)

Tooltip Property

A **System.String** value that indicates the tooltip content of the annotation.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartAnnotation.Tooltip", Description="A
value that indicates the tooltip content of the annotation. When the content
is empty, the tooltip will not be shown.")>
<C1CategoryAttribute("Data")>
<System.ComponentModel.DefaultValueAttribute()>
<LayoutAttribute(LayoutType.Data)>
<WidgetOptionAttribute()>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property Tooltip As System.String
```

C#

```
[C1Description(Key="C1Chart.ChartAnnotation.Tooltip", Description="A value
that indicates the tooltip content of the annotation. When the content is
empty, the tooltip will not be shown.")]
[C1Category("Data")]
[System.ComponentModel.DefaultValue()]
[Layout(LayoutType.Data)]
```

```
[WidgetOption()]  
[System.ComponentModel.NotifyParentProperty(true)]  
public System.string Tooltip {get; set;}
```

Remarks

When the content is empty, the tooltip will not be shown.

See Also

Reference

[AnnotationBase Class](#)

[AnnotationBase Members](#)

BarChartSeries

Represents the BarChartSeries class which contains all of the settings for the chart series.

Object Model

BarChartSeries

Syntax

Visual Basic (Declaration)

```
Public Class BarChartSeries  
    Inherits ChartSeries
```

C#

```
public class BarChartSeries : ChartSeries
```

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.ChartSeries](#)

C1.Web.Wijmo.Controls.C1Chart.BarChartSeries

See Also

Reference

[BarChartSeries Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the BarChartSeries class which contains all of the settings for the chart series.

Object Model

BarChartSeries

Syntax

Visual Basic (Declaration)	
Public Class BarChartSeries Inherits ChartSeries	
C#	
public class BarChartSeries : ChartSeries	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartSeries
 C1.Web.Wijmo.Controls.C1Chart.BarChartSeries

See Also


Reference

BarChartSeries Members
C1.Web.Wijmo.Controls.C1Chart Namespace

Members









The following tables list the members exposed by BarChartSeries.

Public Constructors

	Name	Description
	BarChartSeries Constructor	Initializes a new instance of the BarChartSeries class.


[Top](#)

Public Properties

	Name	Description
	Data	A value that indicates the data of the chart series.
	HintContents	A list of hint value. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	IsTrendline	A value that indicates whether the chart series is trend line series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TextStyle	A value that indicates the style of the series text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TrendlineSeries	A value that indicates the data of the trendline series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

Public Methods

	Name	Description
	ShouldSerializeTrendlineSeries	Indicate whether need to serialize TrendlineSeries. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

See Also

Reference

BarChartSeries Constructor

Initializes a new instance of the BarChartSeries class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public BarChartSeries()	






See Also




Reference

Properties

For a list of all members of this type, see [BarChartSeries members](#).

Public Properties

	Name	Description
	Data	A value that indicates the data of the chart series.
	HintContents	A list of hint value. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	IsTrendline	A value that indicates whether the chart series is trend line series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TextStyle	A value that indicates the style of the series text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TrendlineSeries	A value that indicates the data of the trendline series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

See Also

Reference

[BarChartSeries Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Data Property

A value that indicates the data of the chart series.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Data)> <C1DescriptionAttribute(Key="C1Chart.ChartSeries.Data", Description="A value that indicates the data of the chart series.")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <WidgetOptionAttribute()> <C1CategoryAttribute("Data")> Public Property Data As ChartSeriesData</pre>	
C#	
<pre>[Layout(LayoutType.Data)]</pre>	

```
[C1Description(Key="C1Chart.ChartSeries.Data", Description="A value that indicates the data of the chart series.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Data")]
public ChartSeriesData Data {get; set;}
```

See Also

Reference

- [BarChartSeries Class](#)
- [BarChartSeries Members](#)

BaseChartAxisList<T>

Represents the BaseChartAxisList class which contains all of the settings for the series data.

Object Model

BaseChartAxisList<T>

Syntax

Visual Basic (Declaration)	
Public Class BaseChartAxisList(Of T As {New, ChartYData}) Implements IChartYAxisList	
C#	
public class BaseChartAxisList<T> : IChartYAxisList where T: new(), ChartYData	

Type Parameters

T

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<T>

[C1.Web.Wijmo.Controls.C1Chart.ChartXAxisList](#)

[C1.Web.Wijmo.Controls.C1Chart.ChartY1AxisList](#)

[C1.Web.Wijmo.Controls.C1Chart.ChartYAxisList](#)

See Also

Reference

[BaseChartAxisList<T> Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the BaseChartAxisList class which contains all of the settings for the series data.

Object Model

BaseChartAxisList<T>

Syntax

Visual Basic (Declaration)

```
Public Class BaseChartAxisList(Of T As {New, ChartYData})  
    Implements IChartYAxisList
```

C#

```
public class BaseChartAxisList<T> : IChartYAxisList  
where T: new(), ChartYData
```

Type Parameters

T

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<T>

[C1.Web.Wijmo.Controls.C1Chart.ChartXAxisList](#)

[C1.Web.Wijmo.Controls.C1Chart.ChartY1AxisList](#)

[C1.Web.Wijmo.Controls.C1Chart.ChartYAxisList](#)

See Also


Reference

[BaseChartAxisList<T> Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members




The following tables list the members exposed by [BaseChartAxisList<T>](#).

Public Constructors

	Name	Description
	BaseChartAxisList<T> Constructor	Initializes a new instance of the BaseChartAxisList class.





[Top](#)

Public Properties

	Name	Description
	DateTimeValues	A DateTime collection value that indicates the axes point data.
	DoubleValues	A double collection value that indicates the axes point data.
	Values	A list value contains all the data point values for the series.

[Top](#)

Public Methods

	Name	Description
	Add	Overloaded. Add a double data point value to the series.
	AddEmpty	Add null data point value to the series.
	AddRange	Overloaded. Add the specified double data point values to the series.
	Clear	Clear all data point values for the series.

[Top](#)

See Also

Reference

[BaseChartAxisList<T> Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

BaseChartAxisList<T> Constructor

Initializes a new instance of the BaseChartAxisList class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public BaseChartAxisList<T>()	

See Also





Reference

[BaseChartAxisList<T> Class](#)
[BaseChartAxisList<T> Members](#)

Methods

For a list of all members of this type, see [BaseChartAxisList<T> members](#).

Public Methods

	Name	Description
	Add	Overloaded. Add a double data point value to the series.
	AddEmpty	Add null data point value to the series.
	AddRange	Overloaded. Add the specified double data point values to the series.
	Clear	Clear all data point values for the series.

[Top](#)

See Also

Reference

Add Method

Add a double data point value to the series.

Overload List

Overload	Description
Add(Double)	Add a double data point value to the series.
Add(Nullable<Double>)	Add a double? data point value to the series.
Add(DateTime)	Add a DateTime data point value to the series.
Add(Nullable<DateTime>)	Add a DateTime? data point value to the series.

See Also

Reference

Add(Double) Method

Add a double data point value to the series.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub Add(_ ByVal value As System.Double _)</pre>	
C#	
<pre>public void Add(System.double value)</pre>	

Parameters

value

The double data point value.

See Also

Reference

- [BaseChartAxisList<T> Class](#)
- [BaseChartAxisList<T> Members](#)
- [Overload List](#)

Add(Nullable<Double>) Method

Add a double? data point value to the series.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub Add(_ ByVal value As System.Nullable(Of Double) _)</pre>	
C#	
<pre>public void Add(System.Nullable<double> value)</pre>	

Parameters

value

The double? data point value.

See Also

Reference

- [BaseChartAxisList<T> Class](#)
- [BaseChartAxisList<T> Members](#)
- [Overload List](#)

Add(DateTime) Method

Add a DateTime data point value to the series.

Syntax

Visual Basic (Declaration)	
----------------------------	--

<pre>Public Overloads Overridable Sub Add(_ ByVal <i>value</i> As System.Date _)</pre>	
C#	
<pre>public virtual void Add(System.DateTime <i>value</i>)</pre>	

Parameters

value

The DateTime data point value.

See Also

Reference

- [BaseChartAxisList<T> Class](#)
- [BaseChartAxisList<T> Members](#)
- [Overload List](#)

Add(Nullable<DateTime>) Method

Add a DateTime? data point value to the series.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Overridable Sub Add(_ ByVal <i>value</i> As System.Nullable(Of Date) _)</pre>	
C#	
<pre>public virtual void Add(System.Nullable<DateTime> <i>value</i>)</pre>	

Parameters

value

The DateTime? data point value.

See Also

Reference

- [BaseChartAxisList<T> Class](#)
- [BaseChartAxisList<T> Members](#)
- [Overload List](#)

AddEmpty Method

Add null data point value to the series.

Syntax

Visual Basic (Declaration)	
Public Sub AddEmpty()	
C#	
public void AddEmpty()	

See Also

Reference

- [BaseChartAxisList<T> Class](#)
- [BaseChartAxisList<T> Members](#)

AddRange Method

Add the specified double data point values to the series.

Overload List

Overload	Description
AddRange(Double[])	Add the specified double data point values to the series.
AddRange(Nullable<Double>[])	Add the specified double? data point values to the series.
AddRange(DateTime[])	Add the specified DateTime data point values to the series.
AddRange(Nullable<DateTime>[])	Add the specified DateTime? data point values to the series.

See Also

Reference

[BaseChartAxisList<T> Class](#)
[BaseChartAxisList<T> Members](#)

AddRange(Double[]) Method
Add the specified double data point values to the series.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub AddRange(_ ByVal values() As System.Double _)</pre>	
C#	
<pre>public void AddRange(System.double[] values)</pre>	

Parameters

values
The specified double data point values.

See Also

Reference

[BaseChartAxisList<T> Class](#)
[BaseChartAxisList<T> Members](#)
[Overload List](#)

AddRange(Nullable<Double>[]) Method
Add the specified double? data point values to the series.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub AddRange(_ ByVal values() As System.Nullable(Of Double) _)</pre>	
C#	

```
public void AddRange(  
    System.Nullable<double>[] values  
)
```

Parameters

values

The specified double? data point values.

See Also

Reference

- [BaseChartAxisList<T> Class](#)
- [BaseChartAxisList<T> Members](#)
- [Overload List](#)

AddRange(DateTime[]) Method

Add the specified DateTime data point values to the series.

Syntax

Visual Basic (Declaration)	
Public Overloads Overridable Sub AddRange(_ ByVal values() As System.Date _)	
C#	
public virtual void AddRange(System.DateTime[] values)	

Parameters

values

The specified DateTime data point values.

See Also

Reference

- [BaseChartAxisList<T> Class](#)
- [BaseChartAxisList<T> Members](#)
- [Overload List](#)

AddRange(Nullable<DateTime>[]) Method

Add the specified DateTime? data point values to the series.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Overridable Sub AddRange(_ ByVal values() As System.Nullable(Of Date) _)</pre>	
C#	
<pre>public virtual void AddRange(System.Nullable<DateTime>[] values)</pre>	

Parameters

values

The specified DateTime? data point values.

See Also

Reference

- [BaseChartAxisList<T> Class](#)
- [BaseChartAxisList<T> Members](#)
- [Overload List](#)

Clear Method

Clear all data point values for the series.

Syntax

Visual Basic (Declaration)	
<pre>Public Sub Clear()</pre>	
C#	
<pre>public void Clear()</pre>	




See Also

Reference

Properties

For a list of all members of this type, see [BaseChartAxisList<T> members](#).

Public Properties

	Name	Description
	DateTimeValues	A DateTime collection value that indicates the axes point data.
	DoubleValues	A double collection value that indicates the axes point data.
	Values	A list value contains all the data point values for the series.

[Top](#)

See Also

Reference

DateTimeValues Property

A DateTime collection value that indicates the axes point data.

Syntax

Visual Basic (Declaration)	
<pre><System.ObsoleteAttribute("Use the Values property instead")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.BrowsableAttribute(False)> <TypeConverterAttribute("C1.Web.Wijmo.Controls.C1Chart.DateTimeArrayConverter , C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")> Public Overridable Property DateTimeValues As System.Date()</pre>	
C#	
<pre>[System.Obsolete("Use the Values property instead")] [System.ComponentModel.NotifyParentProperty(true)]</pre>	

```
[System.ComponentModel.Browsable(false)]
[TypeConverter("C1.Web.Wijmo.Controls.C1Chart.DateTimeArrayConverter,
C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral,
PublicKeyToken=9b75583953471eea")]
public virtual System.DateTime[] DateTimeValues {get; set;}
```

Remarks

The DoubleValues/DateTimeValues/StringValues are mutual exclusive.

See Also

Reference

[BaseChartAxisList<T> Class](#)

[BaseChartAxisList<T> Members](#)

DoubleValues Property

A double collection value that indicates the axes point data.

Syntax

Visual Basic (Declaration)

```
<System.ObsoleteAttribute("Use the Values property instead")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.BrowsableAttribute(False)>
<TypeConverterAttribute("C1.Web.Wijmo.Controls.C1Chart.DoubleArrayConverter,
C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral,
PublicKeyToken=9b75583953471eea")>
Public Property DoubleValues As System.Double()
```

C#

```
[System.Obsolete("Use the Values property instead")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.Browsable(false)]
[TypeConverter("C1.Web.Wijmo.Controls.C1Chart.DoubleArrayConverter,
C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral,
PublicKeyToken=9b75583953471eea")]
public System.double[] DoubleValues {get; set;}
```

Remarks

The DoubleValues/DateTimeValues/StringValues are mutual exclusive.

See Also

Reference

[BaseChartAxisList<T> Class](#)

[BaseChartAxisList<T> Members](#)

Values Property

A list value contains all the data point values for the series.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.BaseChartAxisList.Values", Description="A list value contains all the data point values for the series.")> <System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)> <LayoutAttribute(LayoutType.Data)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Data")> Public ReadOnly Property Values As System.Collections.Generic.List(Of T)</pre>	
C#	
<pre>[C1Description(Key="C1Chart.BaseChartAxisList.Values", Description="A list value contains all the data point values for the series.")] [System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)] [Layout(LayoutType.Data)] [System.ComponentModel.NotifyParentProperty(true)] [C1Category("Data")] public System.Collections.Generic.List<T> Values {get;}</pre>	

See Also

Reference

[BaseChartAxisList<T> Class](#)

[BaseChartAxisList<T> Members](#)

BubbleChartLabel

Represents the BubbleChartLabel class which contains all of the settings for the BubbleChart Labels

Object Model

Syntax

Visual Basic (Declaration)	
<pre>Public Class BubbleChartLabel Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class BubbleChartLabel : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.BubbleChartLabel

See Also

Reference

[BubbleChartLabel Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the BubbleChartLabel class which contains all of the settings for the BubbleChart Labels

Object Model

Syntax

Visual Basic (Declaration)	
<pre>Public Class BubbleChartLabel Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class BubbleChartLabel : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.BubbleChartLabel

See Also

Reference


[BubbleChartLabel Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members






The following tables list the members exposed by [BubbleChartLabel](#).

Public Constructors

	Name	Description
	BubbleChartLabel Constructor	Initializes a new instance of the BubbleChartLabel class.

[Top](#)

Public Properties

	Name	Description
	ChartLabelFormatString	A value that indicates the format string of the chart labels.
	Compass	A value that indicates which side to show the bubble's label.
	LabelStyle	A value that indicates the style of the bubble chart label.
	Position	A value that indicates where to show the bubble's label.
	Visible	A value that indicates whether to show the bubble's label.

[Top](#)

See Also

Reference

[BubbleChartLabel Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

BubbleChartLabel Constructor

Initializes a new instance of the [BubbleChartLabel](#) class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public BubbleChartLabel()	

See Also






Reference

- [BubbleChartLabel Class](#)
- [BubbleChartLabel Members](#)

Properties

For a list of all members of this type, see [BubbleChartLabel members](#).

Public Properties

	Name	Description
	ChartLabelFormatString	A value that indicates the format string of the chart labels.
	Compass	A value that indicates which side to show the bubble's label.
	LabelStyle	A value that indicates the style of the bubble chart label.
	Position	A value that indicates where to show the bubble's label.
	Visible	A value that indicates whether to show the bubble's label.

[Top](#)

See Also

Reference

ChartLabelFormatString Property

A value that indicates the format string of the chart labels.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Behavior)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartCore.ChartLabelFormatString", Description="A value that indicates the format string of the chart labels.")> <C1CategoryAttribute("Behavior")> Public Property ChartLabelFormatString As System.String</pre>	
C#	
<pre>[WidgetOption()] [Layout(LayoutType.Behavior)] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.ChartCore.ChartLabelFormatString", Description="A value that indicates the format string of the chart labels.")] [C1Category("Behavior")] public System.string ChartLabelFormatString {get; set;}</pre>	

See Also

Reference

Compass Property

A value that indicates which side to show the bubble's label.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()></pre>	

```

<C1DescriptionAttribute(Key="BubbleChartLabel.Compass", Description="A value
that indicates which side to show the bubble's label.")>
<C1CategoryAttribute("Behavior")>
<LayoutAttribute(LayoutType.Behavior)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
Public Property Compass As ChartCompass

```

C#

```

[System.ComponentModel.DefaultValue()]
[C1Description(Key="BubbleChartLabel.Compass", Description="A value that
indicates which side to show the bubble's label.")]
[C1Category("Behavior")]
[Layout(LayoutType.Behavior)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
public ChartCompass Compass {get; set;}

```

See Also

Reference

[BubbleChartLabel Class](#)

[BubbleChartLabel Members](#)

LabelStyle Property

A value that indicates the style of the bubble chart label.

Syntax

Visual Basic (Declaration)

```

<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<LayoutAttribute(LayoutType.Styles)>
<WidgetOptionNameAttribute("style")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<C1DescriptionAttribute(Key="BubbleChartLabel.Style", Description="A value
that indicates the style of the bubble chart label.")>
<C1CategoryAttribute("Style")>

```

<WidgetOptionAttribute(>> Public Property LabelStyle As ChartStyle	
C#	
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)] [Layout(LayoutType.Styles)] [WidgetOptionName("style")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Content)] [System.ComponentModel.NotifyParentProperty(true)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [C1Description(Key="BubbleChartLabel.Style", Description="A value that indicates the style of the bubble chart label.")] [C1Category("Style")] [WidgetOption()] public ChartStyle LabelStyle {get; set;}	

See Also

Reference

[BubbleChartLabel Class](#)
[BubbleChartLabel Members](#)

Position Property

A value that indicates where to show the bubble's label.

Syntax

Visual Basic (Declaration)	
<LayoutAttribute(LayoutType.Behavior)> <System.ComponentModel.DefaultValueAttribute(>> <C1DescriptionAttribute(Key="BubbleChartLabel.Position", Description="A value that indicates where to show the bubble's label.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Behavior")> <WidgetOptionAttribute(>> Public Property Position As LabelPosition	
C#	
[Layout(LayoutType.Behavior)]	

```
[System.ComponentModel.DefaultValue()]
[C1Description(Key="BubbleChartLabel.Position", Description="A value that
indicates where to show the bubble's label.")]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Behavior")]
[WidgetOption()]
public LabelPosition Position {get; set;}
```

See Also

Reference

[BubbleChartLabel Class](#)

[BubbleChartLabel Members](#)

Visible Property

A value that indicates whether to show the bubble's label.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.DefaultValueAttribute(>
<LayoutAttribute(LayoutType.Behavior)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="BubbleChartLabel.Visible", Description="A value
that indicates whether to show the bubble's label")>
<C1CategoryAttribute("Behavior")>
<WidgetOptionAttribute(>
Public Property Visible As System.Boolean
```

C#

```
[System.ComponentModel.DefaultValue()]
[Layout(LayoutType.Behavior)]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Description(Key="BubbleChartLabel.Visible", Description="A value that
indicates whether to show the bubble's label")]
[C1Category("Behavior")]
[WidgetOption()]
public System.bool Visible {get; set;}
```

See Also

Reference

[BubbleChartLabel Class](#)
[BubbleChartLabel Members](#)

BubbleChartMarker

Represents the BubbleChartMarker class which contains all of the settings for the BubbleChartSeries

Object Model

BubbleChartMarker

Syntax

Visual Basic (Declaration)	
Public Class BubbleChartMarker Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class BubbleChartMarker : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.BubbleChartMarker

See Also

Reference

[BubbleChartMarker Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the BubbleChartMarker class which contains all of the settings for the BubbleChartSeries

Object Model

BubbleChartMarker

Syntax

Visual Basic (Declaration)	
<pre>Public Class BubbleChartMarker Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class BubbleChartMarker : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.BubbleChartMarker

See Also

Reference


[BubbleChartMarker Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members



The following tables list the members exposed by [BubbleChartMarker](#).

Public Constructors

	Name	Description
	BubbleChartMarker Constructor	

[Top](#)

Public Properties

	Name	Description
	Symbol	Gets or sets the symbols of the markers
	Type	Gets or sets the type of the markers

[Top](#)

See Also

Reference

BubbleChartMarker Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public BubbleChartMarker()	



See Also

Reference

Properties

For a list of all members of this type, see [BubbleChartMarker members](#).

Public Properties

	Name	Description
	Symbol	Gets or sets the symbols of the markers
	Type	Gets or sets the type of the markers

[Top](#)

See Also

Reference

Symbol Property

Gets or sets the symbols of the markers

Syntax

Visual Basic (Declaration)

```
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<LayoutAttribute(LayoutType.Appearance)>
<WidgetOptionAttribute()>
<CollectionItemTypeAttribute(C1.Web.Wijmo.Controls.C1Chart.BubbleChartSymbol)
>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="BubbleChartMarker.Symbol", Description="Gets or
sets the symbols of the markers")>
<C1CategoryAttribute("Appearance")>
<System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)>
Public ReadOnly Property Symbol As System.Collections.Generic.List(Of
BubbleChartSymbol)
```

C#

```
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[Layout(LayoutType.Appearance)]
[WidgetOption()]
[CollectionItemType(C1.Web.Wijmo.Controls.C1Chart.BubbleChartSymbol)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Description(Key="BubbleChartMarker.Symbol", Description="Gets or sets
the symbols of the markers")]
[C1Category("Appearance")]
[System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)]
public System.Collections.Generic.List<BubbleChartSymbol> Symbol {get;}
```

See Also

Reference

[BubbleChartMarker Class](#)

[BubbleChartMarker Members](#)

Type Property

Gets or sets the type of the markers

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="BubbleChartMarker.Type", Description="Gets or sets the type of the markers")> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Appearance)> Public Property Type As BubbleChartMarkerType</pre>	
C#	
<pre>[C1Category("Appearance")] [C1Description(Key="BubbleChartMarker.Type", Description="Gets or sets the type of the markers")] [System.ComponentModel.DefaultValue()] [WidgetOption()] [System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Appearance)] public BubbleChartMarkerType Type {get; set;}</pre>	

See Also

Reference

- [BubbleChartMarker Class](#)
- [BubbleChartMarker Members](#)

BubbleChartSeries

Represents the BubbleChartSeries class which contains all of the settings for the bubblechart series.

Object Model

BubbleChartSeries

Syntax

Visual Basic (Declaration)	
<pre>Public Class BubbleChartSeries</pre>	

Inherits ChartSeries	
C#	
public class BubbleChartSeries : ChartSeries	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.ChartSeries](#)
 C1.Web.Wijmo.Controls.C1Chart.BubbleChartSeries

See Also

Reference

[BubbleChartSeries Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the BubbleChartSeries class which contains all of the settings for the bubblechart series.

Object Model

BubbleChartSeries

Syntax

Visual Basic (Declaration)	
Public Class BubbleChartSeries Inherits ChartSeries	
C#	
public class BubbleChartSeries : ChartSeries	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.ChartSeries](#)
 C1.Web.Wijmo.Controls.C1Chart.BubbleChartSeries

See Also

Reference


[BubbleChartSeries Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members









The following tables list the members exposed by [BubbleChartSeries](#).



Public Constructors

	Name	Description
	BubbleChartSeries Constructor	Initializes a new instance of the BubbleChartSeries class.

[Top](#)


Public Properties

	Name	Description
	Data	A value that indicates the data of the chart series.
	HintContents	A list of hint value. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	InvisibleMarkLabels	A value that indicates which marker is invisible
	IsTrendline	A value that indicates whether the chart series is trend line series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Markers	A value that indicates the marker of the chart series.
	TextStyle	A value that indicates the style of the series text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

	TrendlineSeries	A value that indicates the data of the trendline series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

Public Methods

	Name	Description
	ShouldSerializeTrendlineSeries	Indicate whether need to serialize TrendlineSeries. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

See Also

Reference

[BubbleChartSeries Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

BubbleChartSeries Constructor

Initializes a new instance of the [BubbleChartSeries](#) class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public BubbleChartSeries()	

See Also

Reference











[BubbleChartSeries Class](#)

[BubbleChartSeries Members](#)

Properties

For a list of all members of this type, see [BubbleChartSeries members](#).

Public Properties

	Name	Description
	Data	A value that indicates the data of the chart series.
	HintContents	A list of hint value. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	InvisibleMarkLabels	A value that indicates which marker is invisible
	IsTrendline	A value that indicates whether the chart series is trend line series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Markers	A value that indicates the marker of the chart series.
	TextStyle	A value that indicates the style of the series text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TrendlineSeries	A value that indicates the data of the trendline series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

See Also

Reference

Data Property

A value that indicates the data of the chart series.

Syntax

Visual Basic (Declaration)

```
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<C1CategoryAttribute("Data")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)>
<C1DescriptionAttribute(Key="BubbleChartSeries.Data", Description="A value
that indicates the data of the chart series.")>
<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Data)>
Public Property Data As BubbleChartSeriesData
```

C#

```
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Category("Data")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)]
[C1Description(Key="BubbleChartSeries.Data", Description="A value that
indicates the data of the chart series.")]
[WidgetOption()]
[Layout(LayoutType.Data)]
public BubbleChartSeriesData Data {get; set;}
```

See Also

Reference

[BubbleChartSeries Class](#)
[BubbleChartSeries Members](#)

InvisibleMarkLabels Property

A value that indicates which marker is invisible

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="BubbleChartSeries.InvisibleMarkLabels", Description="A value that indicates which marker is invisible")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Behavior)> <TypeConverterAttribute("C1.Web.Wijmo.Controls.C1Chart.IntArrayConverter, C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")> <C1CategoryAttribute("Behavior")> <WidgetOptionAttribute()> Public Property InvisibleMarkLabels As System.Integer()</pre>	
C#	
<pre>[C1Description(Key="BubbleChartSeries.InvisibleMarkLabels", Description="A value that indicates which marker is invisible")] [System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Behavior)] [TypeConverter("C1.Web.Wijmo.Controls.C1Chart.IntArrayConverter, C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")] [C1Category("Behavior")] [WidgetOption()] public System.int[] InvisibleMarkLabels {get; set;}</pre>	

See Also

Reference

- [BubbleChartSeries Class](#)
- [BubbleChartSeries Members](#)

Markers Property

A value that indicates the marker of the chart series.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Appearance)>
<C1DescriptionAttribute(Key="BubbleChartSeries.Markers", Description="A value
that indicates the mark of the chart element.")>
<C1CategoryAttribute("Appearance")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
Public Property Markers As BubbleChartMarker
```

C#

```
[WidgetOption()]
[Layout(LayoutType.Appearance)]
[C1Description(Key="BubbleChartSeries.Markers", Description="A value that
indicates the mark of the chart element.")]
[C1Category("Appearance")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializati
onVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
public BubbleChartMarker Markers {get; set;}
```

See Also

Reference

[BubbleChartSeries Class](#)

[BubbleChartSeries Members](#)

BubbleChartSeriesData

Represents the BubbleChartSeriesData class which contains all of the settings for the BubbleChartSeries data option.

Object Model

[BubbleChartSeriesData](#)

Syntax

Visual Basic (Declaration)	
Public Class BubbleChartSeriesData Inherits ChartSeriesData	
C#	
public class BubbleChartSeriesData : ChartSeriesData	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.ChartSeriesData](#)
 C1.Web.Wijmo.Controls.C1Chart.BubbleChartSeriesData

See Also

Reference

[BubbleChartSeriesData Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the BubbleChartSeriesData class which contains all of the settings for the BubbleChartSeries data option.

Object Model

BubbleChartSeriesData

Syntax

Visual Basic (Declaration)	
Public Class BubbleChartSeriesData Inherits ChartSeriesData	
C#	
public class BubbleChartSeriesData : ChartSeriesData	

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.ChartSeriesData](#)

C1.Web.Wijmo.Controls.C1Chart.BubbleChartSeriesData

See Also

Reference


[BubbleChartSeriesData Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members




The following tables list the members exposed by [BubbleChartSeriesData](#).

Public Constructors

	Name	Description
	BubbleChartSeriesData Constructor	Initializes a new instance of the BubbleChartSeriesData class.

[Top](#)

Public Properties

	Name	Description
	X	A value that indicates the x values of the chart series data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeriesData)
	Y	A value that indicates the y values of the chart series data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeriesData)
	Y1	A value that indicates the y1 values of the chart series data.

[Top](#)

See Also

Reference

[BubbleChartSeriesData Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

BubbleChartSeriesData Constructor

Initializes a new instance of the [BubbleChartSeriesData](#) class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public BubbleChartSeriesData()	

See Also

Reference




[BubbleChartSeriesData Class](#)

[BubbleChartSeriesData Members](#)

Properties

For a list of all members of this type, see [BubbleChartSeriesData members](#).

Public Properties

	Name	Description
	X	A value that indicates the x values of the chart series data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeriesData)
	Y	A value that indicates the y values of the chart series data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeriesData)
	Y1	A value that indicates the y1 values of the chart series data.

[Top](#)

See Also

Reference

[BubbleChartSeriesData Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Y1 Property

A value that indicates the y1 values of the chart series data.

Syntax

Visual Basic (Declaration)	
<pre><TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <WidgetOptionAttribute()> <C1CategoryAttribute("Data")> <LayoutAttribute(LayoutType.Data)> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <C1DescriptionAttribute(Key="BubbleChartSeriesData.Y1", Description="A value that indicates the y1 values of the chart series data.")> Public Property Y1 As ChartY1AxisList</pre>	
C#	
<pre>[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [WidgetOption()] [C1Category("Data")] [Layout(LayoutType.Data)] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [System.ComponentModel.NotifyParentProperty(true)] [System.Web.UI.Persistencemode(Persistencemode.InnerProperty)] [C1Description(Key="BubbleChartSeriesData.Y1", Description="A value that indicates the y1 values of the chart series data.")] public ChartY1AxisList Y1 {get; set;}</pre>	

See Also

Reference

[BubbleChartSeriesData Class](#)

[BubbleChartSeriesData Members](#)

BubbleChartSymbol

Represents the BubbleChartSymbol class which contains all of the settings for the BubbleChartMarker.

Object Model

BubbleChartSymbol

Syntax

Visual Basic (Declaration)	
Public Class BubbleChartSymbol Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class BubbleChartSymbol : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.BubbleChartSymbol

See Also

Reference

[BubbleChartSymbol Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the BubbleChartSymbol class which contains all of the settings for the BubbleChartMarker.

Object Model

BubbleChartSymbol

Syntax

Visual Basic (Declaration)	
Public Class BubbleChartSymbol	

Inherits	C1.Web.Wijmo.Controls.Settings
C#	
public class BubbleChartSymbol : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.BubbleChartSymbol

See Also

Reference


[BubbleChartSymbol Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members



The following tables list the members exposed by [BubbleChartSymbol](#).

Public Constructors

	Name	Description
	BubbleChartSymbol Constructor	

[Top](#)

Public Properties

	Name	Description
	Index	Gets or sets the index of the symbol
	Url	Gets or sets the url of the symbol

[Top](#)

See Also

Reference

[BubbleChartSymbol Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

BubbleChartSymbol Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public BubbleChartSymbol()	

See Also



Reference

- [BubbleChartSymbol Class](#)
- [BubbleChartSymbol Members](#)

Properties

For a list of all members of this type, see [BubbleChartSymbol members](#).

Public Properties

	Name	Description
	Index	Gets or sets the index of the symbol
	Url	Gets or sets the url of the symbol

[Top](#)

See Also

Reference

- [BubbleChartSymbol Class](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Index Property

Gets or sets the index of the symbol

Syntax

Visual Basic (Declaration)	
----------------------------	--

```

<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Behavior)>
<System.ComponentModel.DefaultValueAttribute()>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="BubbleChartSymbol.Index", Description="Gets or
sets the index of the symbol")>
<C1CategoryAttribute("Behavior")>
Public Property Index As System.Integer

```

C#

```

[WidgetOption()]
[Layout(LayoutType.Behavior)]
[System.ComponentModel.DefaultValue()]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Description(Key="BubbleChartSymbol.Index", Description="Gets or sets the
index of the symbol")]
[C1Category("Behavior")]
public System.int Index {get; set;}

```

See Also

Reference

[BubbleChartSymbol Class](#)

[BubbleChartSymbol Members](#)

Url Property

Gets or sets the url of the symbol

Syntax

Visual Basic (Declaration)

```

<LayoutAttribute(LayoutType.Behavior)>
<C1CategoryAttribute("Behavior")>
<WidgetOptionAttribute()>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
<C1DescriptionAttribute(Key="BubbleChartSymbol.Url", Description="Gets or
sets the url of the symbol")>
Public Property Url As System.String

```

C#

```
[Layout(LayoutType.Behavior)]
[C1Category("Behavior")]
[WidgetOption()]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
[C1Description(Key="BubbleChartSymbol.Url", Description="Gets or sets the url
of the symbol")]
public System.string Url {get; set;}
```

See Also

Reference

[BubbleChartSymbol Class](#)

[BubbleChartSymbol Members](#)

C1BarChart

The C1BarChart class contains properties specific to Bar charts.

Object Model

C1BarChart

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.Compone
ntModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1BarChart.C1BarChartDesigner,
C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222, Culture=neutral,
PublicKeyToken=9b75583953471eea">
<System.Drawing.ToolboxBitmapAttribute()>
<System.Web.UI.ToolboxDataAttribute("<{0}:C1BarChart runat=server
></{0}:C1BarChart">)>
<System.ComponentModel.LicenseProviderAttribute()>
<WidgetDependenciesAttribute(System.Object[])>
Public Class C1BarChart
    Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore\(Of
BarChartSeries, ChartAnimation, C1ChartBinding\)
```

C#

```
[System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1BarChart.C1BarChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")]
[System.Drawing.ToolboxBitmap()]
[System.Web.UI.ToolboxData("<{0}:C1BarChart runat=server
></{0}:C1BarChart>")]
[System.ComponentModel.LicenseProvider()]
[WidgetDependencies(System.Object[])]
public class C1BarChart :
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries, ChartAnimation, C1ChartBinding>
```

Inheritance Hierarchy

```
System.Object
  System.Web.UI.Control
    System.Web.UI.WebControls.WebControl
      System.Web.UI.WebControls.BaseDataBoundControl
        System.Web.UI.WebControls.DataBoundControl
          C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries, TAnimation, TBinding>
            C1.Web.Wijmo.Controls.C1Chart.C1BarChart
```

See Also

Reference

[C1BarChart Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

The C1BarChart class contains properties specific to Bar charts.

Object Model

C1BarChart

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
```

```

DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1BarChart.C1BarChartDesigner,
C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222, Culture=neutral,
PublicKeyToken=9b75583953471eea">
<System.Drawing.ToolboxBitmapAttribute()>
<System.Web.UI.ToolboxDataAttribute("<{0}:C1BarChart runat=server
></{0}:C1BarChart>")>
<System.ComponentModel.LicenseProviderAttribute()>
<WidgetDependenciesAttribute(System.Object[])>
Public Class C1BarChart
    Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore\(Of
BarChartSeries,ChartAnimation,C1ChartBinding\)

```

C#

```

[System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1BarChart.C1BarChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")]
[System.Drawing.ToolboxBitmap()]
[System.Web.UI.ToolboxData("<{0}:C1BarChart runat=server
></{0}:C1BarChart>")]
[System.ComponentModel.LicenseProvider()]
[WidgetDependencies(System.Object[])]
public class C1BarChart :
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>

```

Inheritance Hierarchy

```

System.Object
  System.Web.UI.Control
    System.Web.UI.WebControls.WebControl
      System.Web.UI.WebControls.BaseDataBoundControl
        System.Web.UI.WebControls.DataBoundControl
          C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries,TAnimation,TBinding>
            C1.Web.Wijmo.Controls.C1Chart.C1BarChart

```

See Also

Reference


[C1BarChart Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members








The following tables list the members exposed by [C1BarChart](#).















Public Constructors











	Name	Description
	C1BarChart Constructor	Initializes a new instance of the C1BarChart class.






[Top](#)









Public Properties












	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
	AutoSize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	Axis	A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)













 ChartLabelFormatString	A value that indicates the format string of the chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 ChartLabelStyle	A value that indicates style of the chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 ClientID	(Inherited from System.Web.UI.Control)
 ClientIDMode	(Inherited from System.Web.UI.Control)
 ClusterOverlap	A value that indicates the percentage of bar elements in the same cluster overlap.
 ClusterRadius	A value that indicates the corner-radius for the bar.
 ClusterSpacing	A value that indicates the spacing between the adjacent bars.
 ClusterWidth	A value that indicates the percentage of the plot area that each bar cluster occupies.
 Controls	(Inherited from System.Web.UI.Control)
 ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
 CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
 Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from







		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
	EnableViewState	(Inherited from System.Web.UI.Control)
	Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
	Header	An object that value indicates the header of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)

 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 Horizontal	A value that determines whether the bar chart renders horizontal or vertical.
 ID	(Inherited from System.Web.UI.Control)
 Indicator	A value that provides information about the indicator. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 Is100Percent	A value that determines whether to show a stacked and percentage chart.
 ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,Cha

		rtAnimation,C1ChartBinding>)
	MarginRight	A value that indicates the right margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>))
	MarginTop	A value that indicates the top margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>))
	NamingContainer	(Inherited from System.Web.UI.Control)
	OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>))
	OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>))
	OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>))
	OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>))
	OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>))









 OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 Page	(Inherited from System.Web.UI.Control)
 Parent	(Inherited from System.Web.UI.Control)
 RenderingCompatibility	(Inherited from System.Web.UI.Control)
 SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 SeriesList	An array collection that contains the data to be charted. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	SeriesStyles	An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	SeriesTransition	A value that indicates whether to show the effect and duration of the animation when reloading the data.
	Shadow	A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	ShowChartLabels	A value that indicates whether to show default chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	Site	(Inherited from System.Web.UI.Control)
	SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
	Stacked	A value that determines whether to show a stacked chart.
	Style	(Inherited from System.Web.UI.WebControls.WebControl)
	SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
	TemplateControl	(Inherited from System.Web.UI.Control)
	TemplateSourceDirectory	(Inherited from System.Web.UI.Control)

 TextStyle	A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
 UniqueID	(Inherited from System.Web.UI.Control)
 ValidateRequestMode	(Inherited from System.Web.UI.Control)
 ViewStateMode	(Inherited from System.Web.UI.Control)
 Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)

[Top](#)

Public Methods








	Name	Description
	ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
	ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
	CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
	DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	Dispose	(Inherited from System.Web.UI.Control)
	FindControl	(Inherited from System.Web.UI.Control)
	Focus	(Inherited from System.Web.UI.Control)
	GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)

⇒ GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
⇒ GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
⇒ HasControls	(Inherited from System.Web.UI.Control)
⇒ LoadLayout	Overloaded. Loads control layout properties from the file.
⇒ MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ RenderControl	(Inherited from System.Web.UI.Control)
⇒ RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ ResolveClientUrl	(Inherited from System.Web.UI.Control)
⇒ ResolveUrl	(Inherited from System.Web.UI.Control)
⇒ SaveLayout	Overloaded. Saves the control layout properties to the file.
⇒ SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)

[Top](#)

Public Events

	Name	Description
⚡	CallingDataMethods	(Inherited from System.Web.UI.WebControls.DataBoundControl)
⚡	CreatingModelDataSource	(Inherited from System.Web.UI.WebControls.DataBoundControl)

	DataBinding	(Inherited from System.Web.UI.Control)
	DataBound	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	Disposed	(Inherited from System.Web.UI.Control)
	Init	(Inherited from System.Web.UI.Control)
	Load	(Inherited from System.Web.UI.Control)
	PreRender	(Inherited from System.Web.UI.Control)
	Unload	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

[C1BarChart Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1BarChart Constructor

Initializes a new instance of the C1BarChart class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public C1BarChart()	

See Also

Reference

[C1BarChart Class](#)








[C1BarChart Members](#)

Methods

For a list of all members of this type, see [C1BarChart members](#).

Public Methods

	Name	Description
≡	ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
≡	ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
≡	CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
≡	DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
≡	Dispose	(Inherited from System.Web.UI.Control)
≡	FindControl	(Inherited from System.Web.UI.Control)
≡	Focus	(Inherited from System.Web.UI.Control)
≡	GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
≡	GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
≡	GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
≡	HasControls	(Inherited from System.Web.UI.Control)
≡	LoadLayout	Overloaded. Loads control layout properties from the file.
≡	MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)

 RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
 RenderControl	(Inherited from System.Web.UI.Control)
 RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
 ResolveClientUrl	(Inherited from System.Web.UI.Control)
 ResolveUrl	(Inherited from System.Web.UI.Control)
 SaveLayout	Overloaded. Saves the control layout properties to the file.
 SetRenderMethodD elegante	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

[C1BarChart Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

LoadLayout Method

Loads control layout properties from the file.

Overload List

Overload	Description
LoadLayout(String)	Loads control layout properties from the file.
LoadLayout(Stream)	Load control layout properties from the stream.
LoadLayout(String,LayoutType)	Loads control layout properties with specified types from the file.
LoadLayout(Stream,LayoutType)	Loads the control layout properties with specified types from the stream.

See Also

Reference

- [C1BarChart Class](#)
- [C1BarChart Members](#)

LoadLayout(String) Method
Loads control layout properties from the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String _)</pre>	
C#	
<pre>public void LoadLayout(System.string <i>filename</i>)</pre>	

Parameters

filename

The file where the values of layout properties will be loaded.

See Also

Reference

- [C1BarChart Class](#)
- [C1BarChart Members](#)
- [Overload List](#)

LoadLayout(Stream) Method
Load control layout properties from the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>stream</i> As System.IO.Stream _</pre>	

)	
C#	
public void LoadLayout(System.IO.Stream <i>stream</i>)	

Parameters

stream

The stream where the values of layout properties will be loaded.

See Also

Reference

- [C1BarChart Class](#)
- [C1BarChart Members](#)
- [Overload List](#)

LoadLayout(String,LayoutType) Method

The file where the values of layout properties will be loaded.

The layout types to load.

Loads control layout properties with specified types from the file.

Syntax

Visual Basic (Declaration)	
Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String, _ ByVal <i>layoutTypes</i> As LayoutType _)	
C#	
public void LoadLayout(System.string <i>filename</i> , LayoutType <i>layoutTypes</i>)	

Parameters

filename

The file where the values of layout properties will be loaded.

layoutTypes

The layout types to load.

See Also

Reference

[C1BarChart Class](#)

[C1BarChart Members](#)

[Overload List](#)

LoadLayout(Stream,LayoutType) Method

The stream where the values of the layout properties will be loaded.

The layout types to load.

Loads the control layout properties with specified types from the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal stream As System.IO.Stream, _ ByVal layoutTypes As LayoutType _)</pre>	
C#	
<pre>public void LoadLayout(System.IO.Stream stream, LayoutType layoutTypes)</pre>	

Parameters

stream

The stream where the values of the layout properties will be loaded.

layoutTypes

The layout types to load.

See Also

Reference

- [C1BarChart Class](#)
- [C1BarChart Members](#)
- [Overload List](#)

SaveLayout Method

Saves the control layout properties to the file.

Overload List

Overload	Description
SaveLayout(String)	Saves the control layout properties to the file.
SaveLayout(Stream)	Saves control layout properties to the stream.

See Also

Reference

- [C1BarChart Class](#)
- [C1BarChart Members](#)

SaveLayout(String) Method

Saves the control layout properties to the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal <i>filename</i> As System.String _)</pre>	
C#	
<pre>public void SaveLayout(System.string <i>filename</i>)</pre>	

Parameters

filename

The file where the values of the layout properties will be saved.

See Also

Reference

- [C1BarChart Class](#)
- [C1BarChart Members](#)
- [Overload List](#)

SaveLayout(Stream) Method

Saves control layout properties to the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal <i>stream</i> As System.IO.Stream _)</pre>	
C#	
<pre>public void SaveLayout(System.IO.Stream <i>stream</i>)</pre>	

Parameters

stream

The stream where the values of layout properties will be saved.

See Also

Reference









- [C1BarChart Class](#)
- [C1BarChart Members](#)
- [Overload List](#)













Properties











For a list of all members of this type, see [C1BarChart members](#).










Public Properties







	Name	Description
--	------	-------------











 AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
 Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
 AutoSize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 Axis	A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 ChartLabelFormatString	A value that indicates the format string of the chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 ChartLabelStyle	A value that indicates style of the chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 ClientID	(Inherited from System.Web.UI.Control)
 ClientIDMode	(Inherited from System.Web.UI.Control)
















 ClusterOverlap	A value that indicates the percentage of bar elements in the same cluster overlap.
 ClusterRadius	A value that indicates the corner-radius for the bar.
 ClusterSpacing	A value that indicates the spacing between the adjacent bars.
 ClusterWidth	A value that indicates the percentage of the plot area that each bar cluster occupies.
 Controls	(Inherited from System.Web.UI.Control)
 ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
 CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
 Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)


 DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
 EnableViewState	(Inherited from System.Web.UI.Control)
 Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 Header	An object that value indicates the header of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 Horizontal	A value that determines whether the bar chart renders horizontal or vertical.

 ID	(Inherited from System.Web.UI.Control)
 Indicator	A value that provides information about the indicator. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 Is100Percent	A value that determines whether to show a stacked and percentage chart.
 ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 MarginRight	A value that indicates the right margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 MarginTop	A value that indicates the top margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)

 NamingContainer	(Inherited from System.Web.UI.Control)
 OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	Page	(Inherited from System.Web.UI.Control)
	Parent	(Inherited from System.Web.UI.Control)
	RenderingCompatibility	(Inherited from System.Web.UI.Control)
	SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	SeriesStyles	An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
	SeriesTransition	A value that indicates whether to show the effect and duration of the animation when reloading the data.

 Shadow	A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 ShowChartLabels	A value that indicates whether to show default chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 Site	(Inherited from System.Web.UI.Control)
 SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
 Stacked	A value that determines whether to show a stacked chart.
 Style	(Inherited from System.Web.UI.WebControls.WebControl)
 SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
 TemplateControl	(Inherited from System.Web.UI.Control)
 TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 TextStyle	A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
 ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
 UniqueID	(Inherited from System.Web.UI.Control)
 ValidateRequestMode	(Inherited from System.Web.UI.Control)
 ViewStateMode	(Inherited from System.Web.UI.Control)

 Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BarChartSeries,ChartAnimation,C1ChartBinding>)
--	---

[Top](#)

See Also

Reference

[C1BarChart Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ClusterOverlap Property

A value that indicates the percentage of bar elements in the same cluster overlap.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.BarChart.ClusterOverlap", Description="A value that indicates the percentage of bar elements in the same cluster overlap.")> <System.ComponentModel.DefaultValueAttribute()> <LayoutAttribute(LayoutType.Appearance)> <WidgetOptionAttribute()> <C1CategoryAttribute("Appearance")> Public Property ClusterOverlap As System.Integer</pre>	
C#	
<pre>[C1Description(Key="C1Chart.BarChart.ClusterOverlap", Description="A value that indicates the percentage of bar elements in the same cluster overlap.")] [System.ComponentModel.DefaultValue()] [Layout(LayoutType.Appearance)] [WidgetOption()] [C1Category("Appearance")] public System.int ClusterOverlap {get; set;}</pre>	

See Also

Reference

[C1BarChart Class](#)

[C1BarChart Members](#)

ClusterRadius Property

A value that indicates the corner-radius for the bar.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Appearance)> <C1CategoryAttribute("Appearance")> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.BarChart.ClusterRadius", Description="A value that indicates the corner-radius for the bar.")> <WidgetOptionAttribute()> Public Property ClusterRadius As System.Integer</pre>	
C#	
<pre>[Layout(LayoutType.Appearance)] [C1Category("Appearance")] [System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.BarChart.ClusterRadius", Description="A value that indicates the corner-radius for the bar.")] [WidgetOption()] public System.int ClusterRadius {get; set;}</pre>	

See Also

Reference

[C1BarChart Class](#)

[C1BarChart Members](#)

ClusterSpacing Property

A value that indicates the spacing between the adjacent bars.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.BarChart.ClusterSpacing", Description="A value that indicates the spacing between the adjacent bars.")> <WidgetOptionAttribute()> <C1CategoryAttribute("Appearance")></pre>	


```
<LayoutAttribute(LayoutType.Appearance)>
Public Property ClusterSpacing As System.Integer
```

C#

```
[System.ComponentModel.DefaultValue()]
[C1Description(Key="C1Chart.BarChart.ClusterSpacing", Description="A value
that indicates the spacing between the adjacent bars.")]
[WidgetOption()]
[C1Category("Appearance")]
[Layout(LayoutType.Appearance)]
public System.int ClusterSpacing {get; set;}
```

See Also

Reference

[C1BarChart Class](#)

[C1BarChart Members](#)

ClusterWidth Property

A value that indicates the percentage of the plot area that each bar cluster occupies.

Syntax

Visual Basic (Declaration)

```
<LayoutAttribute(LayoutType.Sizes)>
<C1CategoryAttribute("Appearance")>
<System.ComponentModel.DefaultValueAttribute()>
<C1DescriptionAttribute(Key="C1Chart.BarChart.ClusterWidth", Description="A
value that indicates the percentage of the plotarea that each bar cluster
occupies.")>
<WidgetOptionAttribute()>
Public Property ClusterWidth As System.Integer
```

C#

```
[Layout(LayoutType.Sizes)]
[C1Category("Appearance")]
[System.ComponentModel.DefaultValue()]
[C1Description(Key="C1Chart.BarChart.ClusterWidth", Description="A value that
indicates the percentage of the plotarea that each bar cluster occupies.")]
[WidgetOption()]
public System.int ClusterWidth {get; set;}
```

See Also

Reference

- [C1BarChart Class](#)
- [C1BarChart Members](#)

Horizontal Property

A value that determines whether the bar chart renders horizontal or vertical.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.BarChart.Horizontal", Description="A value that determines whether the bar chart renders horizontal or vertical.")> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Appearance)> <C1CategoryAttribute("Appearance")> Public Property Horizontal As System.Boolean</pre>	
C#	
<pre>[C1Description(Key="C1Chart.BarChart.Horizontal", Description="A value that determines whether the bar chart renders horizontal or vertical.")] [System.ComponentModel.DefaultValue()] [WidgetOption()] [Layout(LayoutType.Appearance)] [C1Category("Appearance")] public System.bool Horizontal {get; set;}</pre>	

See Also

Reference

- [C1BarChart Class](#)
- [C1BarChart Members](#)

Is100Percent Property

A value that determines whether to show a stacked and percentage chart.

Syntax

Visual Basic (Declaration)	
<pre> <C1CategoryAttribute("Behavior")> <LayoutAttribute(LayoutType.Behavior)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.BarChart.Is100Percent", Description="A value that determines whether to show a stacked and percentage chart.")> Public Property Is100Percent As System.Boolean </pre>	
C#	
<pre> [C1Category("Behavior")] [Layout(LayoutType.Behavior)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.BarChart.Is100Percent", Description="A value that determines whether to show a stacked and percentage chart.")] public System.bool Is100Percent {get; set;} </pre>	

See Also

Reference

[C1BarChart Class](#)

[C1BarChart Members](#)

SeriesTransition Property

A value that indicates whether to show the effect and duration of the animation when reloading the data.

Syntax

Visual Basic (Declaration)	
<pre> <C1CategoryAttribute("Behavior")> <C1DescriptionAttribute(Key="C1Chart.BarChart.SeriesTransition", Description="A value that indicates whether to show animation and the duration and effect for the animation when reload data.")> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> </pre>	

```

<LayoutAttribute(LayoutType.Behavior)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<WidgetOptionAttribute()>
Public Property SeriesTransition As ChartAnimation

```

C#

```

[C1Category("Behavior")]
[C1Description(Key="C1Chart.BarChart.SeriesTransition", Description="A
value that indicates whether to show animation and the duration and
effect for the animation when reload data.")]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[Layout(LayoutType.Behavior)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[WidgetOption()]
public ChartAnimation SeriesTransition {get; set;}

```

See Also

Reference

[C1BarChart Class](#)

[C1BarChart Members](#)

Stacked Property

A value that determines whether to show a stacked chart.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Behavior")>
<C1DescriptionAttribute(Key="C1Chart.BarChart.Stacked", Description="A value
that determines whether to show a stacked chart.")>
<LayoutAttribute(LayoutType.Behavior)>
<WidgetOptionAttribute()>
Public Property Stacked As System.Boolean

```

C#

```
[System.ComponentModel.DefaultValue()]
[C1Category("Behavior")]
[C1Description(Key="C1Chart.BarChart.Stacked", Description="A value that
determines whether to show a stacked chart.")]
[Layout(LayoutType.Behavior)]
[WidgetOption()]
public System.bool Stacked {get; set;}
```

See Also

Reference

[C1BarChart Class](#)

[C1BarChart Members](#)

C1BarChartSerializer

Serializes C1BarChart Control.

Object Model

C1BarChartSerializer

Syntax

Visual Basic (Declaration)

```
Public Class C1BarChartSerializer
    Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1BarChart)
```

C#

```
public class C1BarChartSerializer :
    C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1BarChart>
```

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>](#)

C1.Web.Wijmo.Controls.C1Chart.C1BarChartSerializer

See Also

Reference

[C1BarChartSerializer Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Serializes C1BarChart Control.

Object Model

C1BarChartSerializer

Syntax

Visual Basic (Declaration)	
Public Class C1BarChartSerializer Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1BarChart)	
C#	
public class C1BarChartSerializer : C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1BarChart>	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>](#)
 C1.Web.Wijmo.Controls.C1Chart.C1BarChartSerializer

See Also


Reference

[C1BarChartSerializer Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [C1BarChartSerializer](#).

Public Constructors

	Name	Description
	C1BarChartSerializer Constructor	Initializes a new instance of the C1BarChartSerializer class.

[Top](#)

See Also

Reference

[C1BarChartSerializer Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1BarChartSerializer Constructor

Initializes a new instance of the C1BarChartSerializer class.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal obj As System.Object _)</pre>	
C#	
<pre>public C1BarChartSerializer(System.object obj)</pre>	

Parameters

obj

The [C1BarChart](#) instance.

See Also

Reference

[C1BarChartSerializer Class](#)
[C1BarChartSerializer Members](#)

C1BubbleChart

Object Model

C1BubbleChart

Syntax

Visual Basic (Declaration)	
<pre><WidgetDependenciesAttribute(System.Object[])></pre>	

```

<System.ComponentModel.LicenseProviderAttribute()>
<System.Drawing.ToolboxBitmapAttribute()>
<System.Web.UI.ToolboxDataAttribute("<{0}:C1BubbleChart runat=server
></{0}:C1BubbleChart>")>
<System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1BubbleChart.C1BubbleChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")>
Public Class C1BubbleChart
    Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore\(Of
BubbleChartSeries,ChartAnimation,C1BubbleChartBinding\)

```

C#

```

[WidgetDependencies(System.Object[])]
[System.ComponentModel.LicenseProvider()]
[System.Drawing.ToolboxBitmap()]
[System.Web.UI.ToolboxData("<{0}:C1BubbleChart runat=server
></{0}:C1BubbleChart>")]
[System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1BubbleChart.C1BubbleChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")]
public class C1BubbleChart :
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>

```

Inheritance Hierarchy

```

System.Object
  System.Web.UI.Control
    System.Web.UI.WebControls.WebControl
      System.Web.UI.WebControls.BaseDataBoundControl
        System.Web.UI.WebControls.DataBoundControl
          C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries,TAnimation,TBinding>
            C1.Web.Wijmo.Controls.C1Chart.C1BubbleChart

```

See Also

Reference

[C1BubbleChart Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Object Model

C1BubbleChart

Syntax

Visual Basic (Declaration)

```
<WidgetDependenciesAttribute(System.Object[])>
<System.ComponentModel.LicenseProviderAttribute()>
<System.Drawing.ToolboxBitmapAttribute()>
<System.Web.UI.ToolboxDataAttribute("<{0}:C1BubbleChart runat=server
></{0}:C1BubbleChart>")>
<System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.Compone
ntModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1BubbleChart.C1BubbleChartDes
igner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")>
Public Class C1BubbleChart
    Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore(Of
BubbleChartSeries,ChartAnimation,C1BubbleChartBinding)
```

C#

```
[WidgetDependencies(System.Object[])]
[System.ComponentModel.LicenseProvider()]
[System.Drawing.ToolboxBitmap()]
[System.Web.UI.ToolboxData("<{0}:C1BubbleChart runat=server
></{0}:C1BubbleChart>")]
[System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentMod
el.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1BubbleChart.C1BubbleChar
tDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")]
public class C1BubbleChart :
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimatio
n,C1BubbleChartBinding>
```

Inheritance Hierarchy

System.Object

System.Web.UI.Control

System.Web.UI.WebControls.WebControl

System.Web.UI.WebControls.BaseDataBoundControl

System.Web.UI.WebControls.DataBoundControl

[C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries,TAnimation,TBinding>](#)

C1.Web.Wijmo.Controls.C1Chart.C1BubbleChart

See Also

Reference


[C1BubbleChart Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members





The following tables list the members exposed by [C1BubbleChart](#).













Public Constructors




	Name	Description
	C1BubbleChart Constructor	Initializes a new instance of the C1BubbleChart class.

[Top](#)






Public Properties











	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)














 Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
 AutoSize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
 Axis	A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
 ChartLabel	Gets or sets the style of the bubble's label.
 ClientID	(Inherited from System.Web.UI.Control)
 ClientIDMode	(Inherited from System.Web.UI.Control)
 Controls	(Inherited from System.Web.UI.Control)
 ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
 CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
 Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
 CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
 DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from




		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
	EnableViewState	(Inherited from System.Web.UI.Control)
	Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
	Header	An object that value indicates the header of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C

		hartAnimation,C1BubbleChartBinding>)
	ID	(Inherited from System.Web.UI.Control)
	Indicator	A value that provides information about the indicator. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	MarginRight	A value that indicates the right margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	MarginTop	A value that indicates the top margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	MaximumSize	The maximum bubble size represents the percentage of the

		diameter (or area) of the plot area.
	MinimumSize	The minimum bubble size represents the percentage of the diameter (or area) of the plot area
	NamingContainer	(Inherited from System.Web.UI.Control)
	OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)











		hartAnimation,C1BubbleChartBinding>)
	OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>))
	OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>))
	OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>))
	Page	(Inherited from System.Web.UI.Control)
	Parent	(Inherited from System.Web.UI.Control)
	RenderingCompatibility	(Inherited from System.Web.UI.Control)
	SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>))
	SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>))
	SeriesStyles	An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>))

 Shadow	A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
 ShowChartLabels	A value that indicates whether to show default chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
 Site	(Inherited from System.Web.UI.Control)
 SizingMethod	A value that indicates the bubble size calculate by diameter or area.
 SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
 Style	(Inherited from System.Web.UI.WebControls.WebControl)
 SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
 TemplateControl	(Inherited from System.Web.UI.Control)
 TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 TextStyle	A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
 ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
 UniqueID	(Inherited from System.Web.UI.Control)

 ValidateRequestMode	(Inherited from System.Web.UI.Control)
 ViewStateMode	(Inherited from System.Web.UI.Control)
 Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)

[Top](#)

Public Methods





Name	Description
 ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
 CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 Dispose	(Inherited from System.Web.UI.Control)
 FindControl	(Inherited from System.Web.UI.Control)
 Focus	(Inherited from System.Web.UI.Control)
 GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
 GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
 GetUniqueIDRelative	(Inherited from System.Web.UI.Control)

	veTo	
≡	HasControls	(Inherited from System.Web.UI.Control)
≡	LoadLayout	Overloaded. Loads control layout properties from the file.
≡	MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
≡	RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
≡	RenderControl	(Inherited from System.Web.UI.Control)
≡	RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
≡	ResolveClientUrl	(Inherited from System.Web.UI.Control)
≡	ResolveUrl	(Inherited from System.Web.UI.Control)
≡	SaveLayout	Overloaded. Saves the control layout properties to the file.
≡	SetRenderMethod Delegate	(Inherited from System.Web.UI.Control)

[Top](#)

Public Events

	Name	Description
⚡	CallingDataMethods	(Inherited from System.Web.UI.WebControls.DataBoundControl)
⚡	CreatingModelDataSource	(Inherited from System.Web.UI.WebControls.DataBoundControl)
⚡	DataBinding	(Inherited from System.Web.UI.Control)
⚡	DataBound	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
⚡	Disposed	(Inherited from System.Web.UI.Control)

	Init	(Inherited from System.Web.UI.Control)
	Load	(Inherited from System.Web.UI.Control)
	PreRender	(Inherited from System.Web.UI.Control)
	Unload	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

[C1BubbleChart Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1BubbleChart Constructor

Initializes a new instance of the [C1BubbleChart](#) class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public C1BubbleChart()	

See Also

Reference

[C1BubbleChart Class](#)
[C1BubbleChart Members](#)





Methods

For a list of all members of this type, see [C1BubbleChart members](#).

Public Methods

	Name	Description
--	------	-------------

⇒ ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
⇒ CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
⇒ Dispose	(Inherited from System.Web.UI.Control)
⇒ FindControl	(Inherited from System.Web.UI.Control)
⇒ Focus	(Inherited from System.Web.UI.Control)
⇒ GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
⇒ GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
⇒ GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
⇒ HasControls	(Inherited from System.Web.UI.Control)
⇒ LoadLayout	Overloaded. Loads control layout properties from the file.
⇒ MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ RenderControl	(Inherited from System.Web.UI.Control)
⇒ RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)

 ResolveClientUrl	(Inherited from System.Web.UI.Control)
 ResolveUrl	(Inherited from System.Web.UI.Control)
 SaveLayout	Overloaded. Saves the control layout properties to the file.
 SetRenderMethod Delegate	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

[C1BubbleChart Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

LoadLayout Method

Loads control layout properties from the file.

Overload List

Overload	Description
LoadLayout(String)	Loads control layout properties from the file.
LoadLayout(Stream)	Load control layout properties from the stream.
LoadLayout(String,LayoutType)	Loads control layout properties with specified types from the file.
LoadLayout(Stream,LayoutType)	Loads the control layout properties with specified types from the stream.

See Also

Reference

[C1BubbleChart Class](#)

[C1BubbleChart Members](#)

LoadLayout(String) Method

Loads control layout properties from the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String _)</pre>	
C#	
<pre>public void LoadLayout(System.string <i>filename</i>)</pre>	

Parameters

filename

The file where the values of layout properties will be loaded.

See Also

Reference

- [C1BubbleChart Class](#)
- [C1BubbleChart Members](#)
- [Overload List](#)

LoadLayout(Stream) Method

Load control layout properties from the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>stream</i> As System.IO.Stream _)</pre>	
C#	
<pre>public void LoadLayout(System.IO.Stream <i>stream</i></pre>	

```
)
```

Parameters

stream

The stream where the values of layout properties will be loaded.

See Also

Reference

- [C1BubbleChart Class](#)
- [C1BubbleChart Members](#)
- [Overload List](#)

LoadLayout(String,LayoutType) Method

The file where the values of layout properties will be loaded.

The layout types to load.

Loads control layout properties with specified types from the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String, _ ByVal <i>layoutTypes</i> As LayoutType _)</pre>	
C#	
<pre>public void LoadLayout(System.string <i>filename</i>, LayoutType <i>layoutTypes</i>)</pre>	

Parameters

filename

The file where the values of layout properties will be loaded.

layoutTypes

The layout types to load.

See Also

Reference

- [C1BubbleChart Class](#)
- [C1BubbleChart Members](#)
- [Overload List](#)

LoadLayout(Stream,LayoutType) Method

The stream where the values of the layout properties will be loaded.

The layout types to load.

Loads the control layout properties with specified types from the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal stream As System.IO.Stream, _ ByVal layoutTypes As LayoutType _)</pre>	
C#	
<pre>public void LoadLayout(System.IO.Stream stream, LayoutType layoutTypes)</pre>	

Parameters

stream

The stream where the values of the layout properties will be loaded.

layoutTypes

The layout types to load.

See Also

Reference

- [C1BubbleChart Class](#)
- [C1BubbleChart Members](#)
- [Overload List](#)

SaveLayout Method

Saves the control layout properties to the file.

Overload List

Overload	Description
SaveLayout(String)	Saves the control layout properties to the file.
SaveLayout(Stream)	Saves control layout properties to the stream.

See Also

Reference

- [C1BubbleChart Class](#)
- [C1BubbleChart Members](#)

SaveLayout(String) Method

Saves the control layout properties to the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal <i>filename</i> As System.String _)</pre>	
C#	
<pre>public void SaveLayout(System.string <i>filename</i>)</pre>	

Parameters

filename

The file where the values of the layout properties will be saved.

See Also

Reference

[C1BubbleChart Class](#)
[C1BubbleChart Members](#)
[Overload List](#)

SaveLayout(Stream) Method
Saves control layout properties to the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal stream As System.IO.Stream _)</pre>	
C#	
<pre>public void SaveLayout(System.IO.Stream stream)</pre>	

Parameters

stream
The stream where the values of layout properties will be saved.

See Also



Reference














[C1BubbleChart Class](#)
[C1BubbleChart Members](#)
[Overload List](#)








Properties








For a list of all members of this type, see [C1BubbleChart members](#).










Public Properties




	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from










		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
	AutoSize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	Axis	A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	ChartLabel	Gets or sets the style of the bubble's label.
	ClientID	(Inherited from System.Web.UI.Control)
	ClientIDMode	(Inherited from System.Web.UI.Control)
	Controls	(Inherited from System.Web.UI.Control)
	ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
	ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
	CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
	Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C







		hartAnimation,C1BubbleChartBinding>)
	CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>))
	DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>))
	DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>))
	EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
	EnableViewState	(Inherited from System.Web.UI.Control)
	Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>))
	HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
	Header	An object that value indicates the header of the chart element. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	ID	(Inherited from System.Web.UI.Control)
	Indicator	A value that provides information about the indicator. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	MarginRight	A value that indicates the right margin of the chart area. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	MarginTop	A value that indicates the top margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	MaximumSize	The maximum bubble size represents the percentage of the diameter (or area) of the plot area.
	MinimumSize	The minimum bubble size represents the percentage of the diameter (or area) of the plot area
	NamingContainer	(Inherited from System.Web.UI.Control)
	OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)

		hartAnimation,C1BubbleChartBinding>)
	OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)
	Page	(Inherited from System.Web.UI.Control)
	Parent	(Inherited from System.Web.UI.Control)
	RenderingCompatibility	(Inherited from System.Web.UI.Control)
	SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,C hartAnimation,C1BubbleChartBinding>)

 SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
 SeriesStyles	An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
 Shadow	A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
 ShowChartLabels	A value that indicates whether to show default chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
 Site	(Inherited from System.Web.UI.Control)
 SizingMethod	A value that indicates the bubble size calculate by diameter or area.
 SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
 Style	(Inherited from System.Web.UI.WebControls.WebControl)
 SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
 TemplateControl	(Inherited from System.Web.UI.Control)
 TemplateSourceDirecto	(Inherited from System.Web.UI.Control)

	ry	
	TextStyle	A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)
	ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
	UniqueID	(Inherited from System.Web.UI.Control)
	ValidateRequestMode	(Inherited from System.Web.UI.Control)
	ViewStateMode	(Inherited from System.Web.UI.Control)
	Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<BubbleChartSeries,ChartAnimation,C1BubbleChartBinding>)

[Top](#)

See Also

Reference

[C1BubbleChart Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartLabel Property

Gets or sets the style of the bubble's label.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<C1CategoryAttribute("Behavior")>
<C1DescriptionAttribute(Key="C1BubbleChart.ChartLabel", Description="Gets or
sets the style of the bubble's label.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
```

```

<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<LayoutAttribute(LayoutType.Behavior)>
Public Property ChartLabel As BubbleChartLabel

```

C#

```

[WidgetOption()]
[C1Category("Behavior")]
[C1Description(Key="C1BubbleChart.ChartLabel", Description="Gets or sets
the style of the bubble's label.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[Layout(LayoutType.Behavior)]
public BubbleChartLabel ChartLabel {get; set;}

```

See Also

Reference

[C1BubbleChart Class](#)

[C1BubbleChart Members](#)

MaximumSize Property

The maximum bubble size represents the percentage of the diameter (or area) of the plot area.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.DefaultValueAttribute()>
<LayoutAttribute(LayoutType.Behavior)>
<C1DescriptionAttribute(Key="C1BubbleChart.MaximumSize", Description="The
maximum bubble size represents the percentage of the diameter (or area) of
the plot area.")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Behavior")>
Public Property MaximumSize As System.Integer

```

C#	
<pre> [System.ComponentModel.DefaultValue()] [Layout(LayoutType.Behavior)] [C1Description(Key="C1BubbleChart.MaximumSize", Description="The maximum bubble size represents the percentage of the diameter (or area) of the plot area.")] [WidgetOption()] [C1Category("Behavior")] public System.int MaximumSize {get; set;} </pre>	

See Also

Reference

[C1BubbleChart Class](#)

[C1BubbleChart Members](#)

MinimumSize Property

The minimum bubble size represents the percentage of the diameter (or area) of the plot area

Syntax

Visual Basic (Declaration)	
<pre> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1BubbleChart.MinimumSize", Description="The minimum bubble size represents the percentage of the diameter (or area) of the plot area")> <WidgetOptionAttribute()> <C1CategoryAttribute("Behavior")> <LayoutAttribute(LayoutType.Behavior)> Public Property MinimumSize As System.Integer </pre>	
C#	
<pre> [System.ComponentModel.DefaultValue()] [C1Description(Key="C1BubbleChart.MinimumSize", Description="The minimum bubble size represents the percentage of the diameter (or area) of the plot area")] [WidgetOption()] [C1Category("Behavior")] [Layout(LayoutType.Behavior)] public System.int MinimumSize {get; set;} </pre>	

See Also

Reference

- [C1BubbleChart Class](#)
- [C1BubbleChart Members](#)

SizingMethod Property

A value that indicates the bubble size calculate by diameter or area.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <C1DescriptionAttribute(Key="C1BubbleChart.SizingMethod", Description="A value that indicates the bubble size calculate by diameter or area.")> <LayoutAttribute(LayoutType.Behavior)> <C1CategoryAttribute("Behavior")> <System.ComponentModel.DefaultValueAttribute()> Public Property SizingMethod As SizingMethod</pre>	
C#	
<pre>[WidgetOption()] [C1Description(Key="C1BubbleChart.SizingMethod", Description="A value that indicates the bubble size calculate by diameter or area.")] [Layout(LayoutType.Behavior)] [C1Category("Behavior")] [System.ComponentModel.DefaultValue()] public SizingMethod SizingMethod {get; set;}</pre>	

See Also

Reference

- [C1BubbleChart Class](#)
- [C1BubbleChart Members](#)

C1BubbleChartBinding

Defines the relationship between data item and the series data it is binding to.

Object Model

C1BubbleChartBinding

Syntax

Visual Basic (Declaration)	
Public Class C1BubbleChartBinding Inherits C1ChartBinding	
C#	
public class C1BubbleChartBinding : C1ChartBinding	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding](#)
 C1.Web.Wijmo.Controls.C1Chart.C1BubbleChartBinding

See Also

Reference

[C1BubbleChartBinding Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Defines the relationship between data item and the series data it is binding to.

Object Model

C1BubbleChartBinding

Syntax

Visual Basic (Declaration)	
Public Class C1BubbleChartBinding Inherits C1ChartBinding	
C#	
public class C1BubbleChartBinding : C1ChartBinding	

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding](#)

C1.Web.Wijmo.Controls.C1Chart.C1BubbleChartBinding

See Also

Reference


[C1BubbleChartBinding Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members







The following tables list the members exposed by [C1BubbleChartBinding](#).








Public Constructors

	Name	Description
	C1BubbleChartBinding Constructor	Overloaded.

[Top](#)

Public Properties

	Name	Description
	DataMember	Gets or sets the data member to bind chart data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	HintField	Gets or sets the name of field from the data source that indicates C1Chart Hint values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	IsTrendline	Gets or sets the value indicates whether it's trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	Label	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	LegendEntry	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	TrendlineFitType	Gets or sets the trendline fit type. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	TrendlineOrder	Gets or sets the order value used to draw trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	TrendlineSampleCount	Gets or sets the sammple count used to draw trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	Visible	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	XField	Gets or sets the name of field from the data source that indicates C1Chart X values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	XFieldType	Gets or sets the type of x field from the data source that indicates C1Chart x value type. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	Y1Field	Gets or sets the name of field from the data source that indicates C1BubbleChart Y1 values.
	YField	Gets or sets the name of field from the data source that indicates C1Chart Y values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	YFieldType	Gets or sets the type of y field from the data source that indicates C1Chart y value type. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)

[Top](#)

See Also

Reference

[C1BubbleChartBinding Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1BubbleChartBinding Constructor

Overload List

Overload	Description
C1BubbleChartBinding Constructor()	Create new instance of the C1ChartBinding class.
C1BubbleChartBinding Constructor(String)	Create new instance of the C1ChartBinding class.

See Also

Reference

[C1BubbleChartBinding Class](#)

[C1BubbleChartBinding Members](#)

C1BubbleChartBinding Constructor()

Create new instance of the C1ChartBinding class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public C1BubbleChartBinding()	

See Also

Reference

[C1BubbleChartBinding Class](#)

[C1BubbleChartBinding Members](#)

[Overload List](#)

C1BubbleChartBinding Constructor(String)

Create new instance of the C1ChartBinding class.

Syntax

Visual Basic (Declaration)	
Public Function New(_ ByVal <i>dataMember</i> As System.String _)	

C#	
<pre>public C1BubbleChartBinding(System.string <i>dataMember</i>)</pre>	

Parameters

dataMember

Data member to bind chart data.

See Also







Reference









- [C1BubbleChartBinding Class](#)
- [C1BubbleChartBinding Members](#)
- [Overload List](#)

Properties

For a list of all members of this type, see [C1BubbleChartBinding members](#).

Public Properties

	Name	Description
	DataMember	Gets or sets the data member to bind chart data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	HintField	Gets or sets the name of field from the data source that indicates C1Chart Hint values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	IsTrendline	Gets or sets the value indicates whether it's trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	Label	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	LegendEntry	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	TrendlineFitType	Gets or sets the trendline fit type. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	TrendlineOrder	Gets or sets the order value used to draw trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	TrendlineSampleCount	Gets or sets the sammple count used to draw trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	Visible	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	XField	Gets or sets the name of field from the data source that indicates C1Chart X values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	XFieldType	Gets or sets the type of x field from the data source that indicates C1Chart x value type. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	Y1Field	Gets or sets the name of field from the data source that indicates C1BubbleChart Y1 values.
	YField	Gets or sets the name of field from the data source that indicates C1Chart Y values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	YFieldType	Gets or sets the type of y field from the data source that indicates C1Chart y value type. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)

[Top](#)

See Also

Reference

[C1BubbleChartBinding Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Y1Field Property

Gets or sets the name of field from the data source that indicates C1BubbleChart Y1 values.

Syntax

Visual Basic (Declaration)	
<pre><TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")> <C1CategoryAttribute("Databindings")> <C1DescriptionAttribute(Key="C1BubbleChartBinding.Y1Field", Description="Gets or sets the name of field from the data source that indicates C1BubbleChart Y1 values.")> <System.ComponentModel.DefaultValueAttribute()> Public Overridable Property Y1Field As System.String</pre>	
C#	
<pre>[TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")] [C1Category("Databindings")] [C1Description(Key="C1BubbleChartBinding.Y1Field", Description="Gets or sets the name of field from the data source that indicates C1BubbleChart Y1 values.")] [System.ComponentModel.DefaultValue()] public virtual System.string Y1Field {get; set;}</pre>	

See Also

Reference

- [C1BubbleChartBinding Class](#)
- [C1BubbleChartBinding Members](#)

C1BubbleChartSerializer

Object Model

C1BubbleChartSerializer

Syntax

Visual Basic (Declaration)	
<pre>Public Class C1BubbleChartSerializer</pre>	

Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1BubbleChart)	
C#	
<pre>public class C1BubbleChartSerializer : C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1BubbleChart></pre>	

Inheritance Hierarchy

System.Object
[C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>](#)
C1.Web.Wijmo.Controls.C1Chart.C1BubbleChartSerializer

See Also

Reference

[C1BubbleChartSerializer Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Object Model

C1BubbleChartSerializer

Syntax

Visual Basic (Declaration)	
<pre>Public Class C1BubbleChartSerializer Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1BubbleChart)</pre>	
C#	
<pre>public class C1BubbleChartSerializer : C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1BubbleChart></pre>	

Inheritance Hierarchy

System.Object
[C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>](#)
C1.Web.Wijmo.Controls.C1Chart.C1BubbleChartSerializer


See Also

Reference

Members

The following tables list the members exposed by [C1BubbleChartSerializer](#).

Public Constructors

	Name	Description
	C1BubbleChartSerializer Constructor	Initializes a new instance of the C1BubbleChartSerializer class.

[Top](#)

See Also

Reference

C1BubbleChartSerializer Class

C1.Web.Wijmo.Controls.C1Chart Namespace

C1BubbleChartSerializer Constructor

Initializes a new instance of the [C1BubbleChartSerializer](#) class.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal obj As System.Object _)</pre>	
C#	
<pre>public C1BubbleChartSerializer(System.object obj)</pre>	

Parameters

obj

See Also

Reference

C1CandlestickChart

Object Model

C1CandlestickChart

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.LicenseProviderAttribute()> <System.Drawing.ToolboxBitmapAttribute()> <WidgetDependenciesAttribute(System.Object[])> <System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner", DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1CandlestickChart.C1CandlestickChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")> <System.Web.UI.ToolboxDataAttribute("<{0}:C1CandlestickChart runat=server ></{0}:C1CandlestickChart>")> Public Class C1CandlestickChart Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore(Of CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding)</pre>	
C#	
<pre>[System.ComponentModel.LicenseProvider()] [System.Drawing.ToolboxBitmap()] [WidgetDependencies(System.Object[])] [System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner", DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1CandlestickChart.C1CandlestickChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")] [System.Web.UI.ToolboxData("<{0}:C1CandlestickChart runat=server ></{0}:C1CandlestickChart>")] public class C1CandlestickChart : C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding></pre>	

Inheritance Hierarchy

System.Object
System.Web.UI.Control
System.Web.UI.WebControls.WebControl
System.Web.UI.WebControls.BaseDataBoundControl
System.Web.UI.WebControls.DataBoundControl
[C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries,TAnimation,TBinding>](#)
C1.Web.Wijmo.Controls.C1Chart.C1CandlestickChart

See Also

Reference

[C1CandlestickChart Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Object Model

C1CandlestickChart

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.LicenseProviderAttribute()> <System.Drawing.ToolboxBitmapAttribute()> <WidgetDependenciesAttribute(System.Object[])> <System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner", DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1CandlestickChart.C1CandlestickChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")> <System.Web.UI.ToolboxDataAttribute("<{0}:C1CandlestickChart runat=server ></{0}:C1CandlestickChart">")> Public Class C1CandlestickChart Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore(Of CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding)</pre>	
C#	
<pre>[System.ComponentModel.LicenseProvider()] [System.Drawing.ToolboxBitmap()] [WidgetDependencies(System.Object[])] [System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentModel.D</pre>	

```
esign.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1CandlestickChart.C1Candlesti
ckChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")]
[System.Web.UI.ToolboxData("<{0}:C1CandlestickChart runat=server
></{0}:C1CandlestickChart>")]
public class C1CandlestickChart :
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimati
on,C1CandlestickChartBinding>
```

Inheritance Hierarchy

```
System.Object
  System.Web.UI.Control
    System.Web.UI.WebControls.WebControl
      System.Web.UI.WebControls.BaseDataBoundControl
        System.Web.UI.WebControls.DataBoundControl
          C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries,TAnimation,TBinding>
            C1.Web.Wijmo.Controls.C1Chart.C1CandlestickChart
```

See Also


Reference

[C1CandlestickChart Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members


The following tables list the members exposed by [C1CandlestickChart](#).

Public Constructors



	Name	Description
	C1CandlestickChart Constructor	Initializes a new instance of the C1CandlestickChart class.











[Top](#)









Public Properties











	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)















 Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
 AutoResize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 Axis	A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 CandlestickChartSeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element.
 CandlestickChartSeriesStyles	An array collection that contains the style to be charted.
 CandlestickFormatter	A value that indicates the formatter of the chart.
 ClientID	(Inherited from System.Web.UI.Control)
 ClientIDMode	(Inherited from System.Web.UI.Control)
 Controls	(Inherited from System.Web.UI.Control)



 ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
 CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
 Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
 EnableViewState	(Inherited from System.Web.UI.Control)

 Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 Header	An object that value indicates the header of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 ID	(Inherited from System.Web.UI.Control)
 Indicator	A value that provides information about the indicator. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries

		s,ChartAnimation,C1CandlestickChartBinding>)
	MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
	MarginRight	A value that indicates the right margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
	MarginTop	A value that indicates the top margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
	NamingContainer	(Inherited from System.Web.UI.Control)
	OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
	OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
	OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
	OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)












 OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 Page	(Inherited from System.Web.UI.Control)
 Parent	(Inherited from System.Web.UI.Control)
 RenderingCompatibility	(Inherited from System.Web.UI.Control)
 SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)

 SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 Shadow	A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 Site	(Inherited from System.Web.UI.Control)
 SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
 Style	(Inherited from System.Web.UI.WebControls.WebControl)
 SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
 TemplateControl	(Inherited from System.Web.UI.Control)
 TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 TextStyle	A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
 Type	A value that indicates the type of the chart.
 UniqueID	(Inherited from System.Web.UI.Control)
 ValidateRequestMode	(Inherited from System.Web.UI.Control)

 ViewStateMode	(Inherited from System.Web.UI.Control)
 Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)

[Top](#)

Public Methods






Name	Description
 ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
 CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 Dispose	(Inherited from System.Web.UI.Control)
 FindControl	(Inherited from System.Web.UI.Control)
 Focus	(Inherited from System.Web.UI.Control)
 GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
 GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
 HasControls	(Inherited from System.Web.UI.Control)

≡ LoadLayout	Overloaded. Loads control layout properties from the file.
≡ MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
≡ RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
≡ RenderControl	(Inherited from System.Web.UI.Control)
≡ RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
≡ ResolveClientUrl	(Inherited from System.Web.UI.Control)
≡ ResolveUrl	(Inherited from System.Web.UI.Control)
≡ SaveLayout	Overloaded. Saves the control layout properties to the file.
≡ SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)
≡ ShouldSerializeSeriesHoverStyles	Overridden.
≡ ShouldSerializeSeriesStyles	Overridden.

[Top](#)

Public Events

	Name	Description
⚡	CallingDataMethods	(Inherited from System.Web.UI.WebControls.DataBoundControl)
⚡	CreatingModelDataSource	(Inherited from System.Web.UI.WebControls.DataBoundControl)
⚡	DataBinding	(Inherited from System.Web.UI.Control)
⚡	DataBound	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)

	Disposed	(Inherited from System.Web.UI.Control)
	Init	(Inherited from System.Web.UI.Control)
	Load	(Inherited from System.Web.UI.Control)
	PreRender	(Inherited from System.Web.UI.Control)
	Unload	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

[C1CandlestickChart Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1CandlestickChart Constructor

Initializes a new instance of the C1CandlestickChart class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public C1CandlestickChart()	

See Also

Reference

















[C1CandlestickChart Class](#)







[C1CandlestickChart Members](#)

Methods

For a list of all members of this type, see [C1CandlestickChart members](#).

Public Methods

Name	Description
 ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
 CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 Dispose	(Inherited from System.Web.UI.Control)
 FindControl	(Inherited from System.Web.UI.Control)
 Focus	(Inherited from System.Web.UI.Control)
 GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
 GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries, ChartAnimation, C1CandlestickChartBinding>)
 GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
 HasControls	(Inherited from System.Web.UI.Control)
 LoadLayout	Overloaded. Loads control layout properties from the file.
 MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
 RenderControl	(Inherited from System.Web.UI.Control)
 RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)

 ResolveClientUrl	(Inherited from System.Web.UI.Control)
 ResolveUrl	(Inherited from System.Web.UI.Control)
 SaveLayout	Overloaded. Saves the control layout properties to the file.
 SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)
 ShouldSerializeSeriesHoverStyles	Overridden.
 ShouldSerializeSeriesStyles	Overridden.

[Top](#)

See Also

Reference

[C1CandlestickChart Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

LoadLayout Method

Loads control layout properties from the file.

Overload List

Overload	Description
LoadLayout(String)	Loads control layout properties from the file.
LoadLayout(Stream)	Load control layout properties from the stream.
LoadLayout(String,LayoutType)	Loads control layout properties with specified types from the file.
LoadLayout(Stream,LayoutType)	Loads the control layout properties with specified types from the stream.

See Also

Reference

- [C1CandlestickChart Class](#)
- [C1CandlestickChart Members](#)

LoadLayout(String) Method
Loads control layout properties from the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String _)</pre>	
C#	
<pre>public void LoadLayout(System.string <i>filename</i>)</pre>	

Parameters

filename

The file where the values of layout properties will be loaded.

See Also

Reference

- [C1CandlestickChart Class](#)
- [C1CandlestickChart Members](#)
- [Overload List](#)

LoadLayout(Stream) Method
Load control layout properties from the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>stream</i> As System.IO.Stream _</pre>	

)	
C#	
public void LoadLayout(System.IO.Stream <i>stream</i>)	

Parameters

stream

The stream where the values of layout properties will be loaded.

See Also

Reference

- [C1CandlestickChart Class](#)
- [C1CandlestickChart Members](#)
- [Overload List](#)

LoadLayout(String,LayoutType) Method

The file where the values of layout properties will be loaded.

The layout types to load.

Loads control layout properties with specified types from the file.

Syntax

Visual Basic (Declaration)	
Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String, _ ByVal <i>layoutTypes</i> As LayoutType _)	
C#	
public void LoadLayout(System.string <i>filename</i> , LayoutType <i>layoutTypes</i>)	

Parameters

filename

The file where the values of layout properties will be loaded.

layoutTypes

The layout types to load.

See Also

Reference

[C1CandlestickChart Class](#)

[C1CandlestickChart Members](#)

[Overload List](#)

LoadLayout(Stream,LayoutType) Method

The stream where the values of the layout properties will be loaded.

The layout types to load.

Loads the control layout properties with specified types from the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal stream As System.IO.Stream, _ ByVal layoutTypes As LayoutType _)</pre>	
C#	
<pre>public void LoadLayout(System.IO.Stream stream, LayoutType layoutTypes)</pre>	

Parameters

stream

The stream where the values of the layout properties will be loaded.

layoutTypes

The layout types to load.

See Also

Reference

- [C1CandlestickChart Class](#)
- [C1CandlestickChart Members](#)
- [Overload List](#)

SaveLayout Method

Saves the control layout properties to the file.

Overload List

Overload	Description
SaveLayout(String)	Saves the control layout properties to the file.
SaveLayout(Stream)	Saves control layout properties to the stream.

See Also

Reference

- [C1CandlestickChart Class](#)
- [C1CandlestickChart Members](#)

SaveLayout(String) Method

Saves the control layout properties to the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal <i>filename</i> As System.String _)</pre>	
C#	
<pre>public void SaveLayout(System.string <i>filename</i>)</pre>	

Parameters

filename

The file where the values of the layout properties will be saved.

See Also

Reference

- [C1CandlestickChart Class](#)
- [C1CandlestickChart Members](#)
- [Overload List](#)

SaveLayout(Stream) Method

Saves control layout properties to the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal <i>stream</i> As System.IO.Stream _)</pre>	
C#	
<pre>public void SaveLayout(System.IO.Stream <i>stream</i>)</pre>	

Parameters

stream

The stream where the values of layout properties will be saved.

See Also

Reference

- [C1CandlestickChart Class](#)
- [C1CandlestickChart Members](#)
- [Overload List](#)

ShouldSerializeSeriesHoverStyles Method

Syntax

Visual Basic (Declaration)	
<pre>Public Overrides Function ShouldSerializeSeriesHoverStyles() As System.Boolean</pre>	

C#	
public override System.bool ShouldSerializeSeriesHoverStyles()	

See Also

Reference

- [C1CandlestickChart Class](#)
- [C1CandlestickChart Members](#)

ShouldSerializeSeriesStyles Method

Syntax

Visual Basic (Declaration)	
Public Overrides Function ShouldSerializeSeriesStyles() As System.Boolean	
C#	
public override System.bool ShouldSerializeSeriesStyles()	

See Also



Reference















- [C1CandlestickChart Class](#)
- [C1CandlestickChart Members](#)












Properties










For a list of all members of this type, see [C1CandlestickChart members](#).










Public Properties











	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)















 Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
 AutoResize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 Axis	A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 CandlestickChartSeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element.
 CandlestickChartSeriesStyles	An array collection that contains the style to be charted.
 CandlestickFormatter	A value that indicates the formater of the chart.
 ClientID	(Inherited from System.Web.UI.Control)
 ClientIDMode	(Inherited from System.Web.UI.Control)
 Controls	(Inherited from System.Web.UI.Control)
 ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
 CssClass	(Inherited from System.Web.UI.WebControls.WebControl)

 Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
 EnableViewState	(Inherited from System.Web.UI.Control)
 Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)

 Header	An object that value indicates the header of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 ID	(Inherited from System.Web.UI.Control)
 Indicator	A value that provides information about the indicator. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)

 MarginRight	A value that indicates the right margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 MarginTop	A value that indicates the top margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 NamingContainer	(Inherited from System.Web.UI.Control)
 OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
 OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
	OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
	OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
	OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
	OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
	Page	(Inherited from System.Web.UI.Control)
	Parent	(Inherited from System.Web.UI.Control)
	RenderingCompatibility	(Inherited from System.Web.UI.Control)
	SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
	Shadow	A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)

		s,ChartAnimation,C1CandlestickChartBinding>)
	Site	(Inherited from System.Web.UI.Control)
	SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
	Style	(Inherited from System.Web.UI.WebControls.WebControl)
	SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
	TemplateControl	(Inherited from System.Web.UI.Control)
	TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	TextStyle	A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)
	ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
	Type	A value that indicates the type of the chart.
	UniqueID	(Inherited from System.Web.UI.Control)
	ValidateRequestMode	(Inherited from System.Web.UI.Control)
	ViewStateMode	(Inherited from System.Web.UI.Control)
	Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CandlestickChartSeries,ChartAnimation,C1CandlestickChartBinding>)

[Top](#)

See Also

Reference

[C1CandlestickChart Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

CandlestickChartSeriesHoverStyles Property

An array collection that contains the style to be charted when hovering the chart element.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <CollectionItemtypeAttribute(C1.Web.Wijmo.Controls.C1Chart.CandlestickChartSt yle)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1DescriptionAttribute(Key="C1Chart.ChartCore.SeriesHoverStyles", Description="An array collection that contains the style to be charted when hovering the chart element.")> <WidgetOptionNameAttribute("seriesHoverStyles")> <C1CategoryAttribute("Style")> <LayoutAttribute(LayoutType.Styles)> Public ReadOnly Property CandlestickChartSeriesHoverStyles As System.Collections.Generic.List(Of CandlestickChartStyle)</pre>	
C#	
<pre>[WidgetOption()] [System.Web.UI.Persistencemode(Persistencemode.InnerProperty)] [CollectionItemtype(C1.Web.Wijmo.Controls.C1Chart.CandlestickChartStyle)] [System.ComponentModel.NotifyParentProperty(true)] [C1Description(Key="C1Chart.ChartCore.SeriesHoverStyles", Description="An array collection that contains the style to be charted when hovering the chart element.")] [WidgetOptionName("seriesHoverStyles")] [C1Category("Style")] [Layout(LayoutType.Styles)] public System.Collections.Generic.List<CandlestickChartStyle> CandlestickChartSeriesHoverStyles {get;}</pre>	

See Also

Reference

CandlestickChartSeriesStyles Property

An array collection that contains the style to be charted.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartCore.SeriesStyles", Description="An  
array collection that contains the style to be charted.")>  
<CollectionItemTypeAttribute(C1.Web.Wijmo.Controls.C1Chart.CandlestickChartSt  
yle)>  
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>  
<WidgetOptionAttribute()>  
<WidgetOptionNameAttribute("seriesStyles")>  
<C1CategoryAttribute("Style")>  
<LayoutAttribute(LayoutType.Styles)>  
Public ReadOnly Property CandlestickChartSeriesStyles As  
System.Collections.Generic.List(Of CandlestickChartStyle)
```

C#

```
[C1Description(Key="C1Chart.ChartCore.SeriesStyles", Description="An  
array collection that contains the style to be charted.")]  
[CollectionItemType(C1.Web.Wijmo.Controls.C1Chart.CandlestickChartStyle)]  
[System.ComponentModel.NotifyParentProperty(true)]  
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]  
[WidgetOption()]  
[WidgetOptionName("seriesStyles")]  
[C1Category("Style")]  
[Layout(LayoutType.Styles)]  
public System.Collections.Generic.List<CandlestickChartStyle>  
CandlestickChartSeriesStyles {get;}
```

See Also

Reference

CandlestickFormatter Property

A value that indicates the formater of the chart.

Syntax

Visual Basic (Declaration)	
<pre><WidgetFunctionAttribute()> <C1DescriptionAttribute(Key="C1Chart.C1CandlestickChart.CandlestickFormatter" , Description="A value that indicates the formater of the chart.")> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Appearance")> <LayoutAttribute(LayoutType.Appearance)> Public Property CandlestickFormatter As System.String</pre>	
C#	
<pre>[WidgetFunction()] [C1Description(Key="C1Chart.C1CandlestickChart.CandlestickFormatter", Description="A value that indicates the formater of the chart.")] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Appearance")] [Layout(LayoutType.Appearance)] public System.string CandlestickFormatter {get; set;}</pre>	

See Also

Reference

- [C1CandlestickChart Class](#)
- [C1CandlestickChart Members](#)

Type Property

A value that indicates the type of the chart.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <C1DescriptionAttribute(Key="C1Chart.C1CandlestickChart.Type", Description="A value that indicates the type of the chart.")></pre>	

```
<System.ComponentModel.DefaultValueAttribute(>
<C1CategoryAttribute("Appearance")>
<LayoutAttribute(LayoutType.Appearance)>
Public Property Type As CandlestickChartType
```

C#

```
[WidgetOption()]
[C1Description(Key="C1Chart.C1CandlestickChart.Type", Description="A value
that indicates the type of the chart.")]
[System.ComponentModel.DefaultValue()]
[C1Category("Appearance")]
[Layout(LayoutType.Appearance)]
public CandlestickChartType Type {get; set;}
```

See Also

Reference

[C1CandlestickChart Class](#)

[C1CandlestickChart Members](#)

C1CandlestickChartBinding

Defines the relationship between data item and the series data it is binding to.

Object Model

C1CandlestickChartBinding

Syntax

Visual Basic (Declaration)

```
Public Class C1CandlestickChartBinding
    Inherits C1ChartBinding
```

C#

```
public class C1CandlestickChartBinding : C1ChartBinding
```

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding](#)

C1.Web.Wijmo.Controls.C1Chart.C1CandlestickChartBinding

See Also

Reference

[C1CandlestickChartBinding Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Defines the relationship between data item and the series data it is binding to.

Object Model

C1CandlestickChartBinding

Syntax

Visual Basic (Declaration)	
Public Class C1CandlestickChartBinding Inherits C1ChartBinding	
C#	
public class C1CandlestickChartBinding : C1ChartBinding	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding](#)
 C1.Web.Wijmo.Controls.C1Chart.C1CandlestickChartBinding

See Also

Reference


[C1CandlestickChartBinding Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [C1CandlestickChartBinding](#).












Public Constructors





Name	Description
------	-------------

	C1CandlestickChartBinding Constructor	Overloaded.
---	---	-------------

[Top](#)

Public Properties

	Name	Description
	CloseField	Gets or sets the name of field from the data source that indicates C1CandlestickChart Close values.
	DataMember	Gets or sets the data member to bind chart data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	HighField	Gets or sets the name of field from the data source that indicates C1CandlestickChart High values.
	HintField	Gets or sets the name of field from the data source that indicates C1Chart Hint values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	IsTrendline	Gets or sets the value indicates whether it's trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	Label	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	LegendEntry	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	LowField	Gets or sets the name of field from the data source that indicates C1CandlestickChart Low values.
	OpenField	Gets or sets the name of field from the data source that indicates C1CandlestickChart Open values.
	TrendlineFitType	Gets or sets the trendline fit type. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	TrendlineOrder	Gets or sets the order value used to draw trendline. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	TrendlineSampleCount	Gets or sets the sammple count used to draw trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	Visible	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	XField	Gets or sets the name of field from the data source that indicates C1Chart X values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	XFieldType	Overridden. Gets or sets the type of x field from the data source that indicates C1Chart x value type.

[Top](#)

See Also

Reference

[C1CandlestickChartBinding Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1CandlestickChartBinding Constructor

Overload List

Overload	Description
C1CandlestickChartBinding Constructor()	Initializes a new instance of the C1CandlestickChartBinding class.
C1CandlestickChartBinding Constructor(String)	Initializes a new instance of the C1CandlestickChartBinding class.

See Also

Reference

[C1CandlestickChartBinding Class](#)

[C1CandlestickChartBinding Members](#)

C1CandlestickChartBinding Constructor()

Initializes a new instance of the C1CandlestickChartBinding class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public C1CandlestickChartBinding()	

See Also

Reference

- [C1CandlestickChartBinding Class](#)
- [C1CandlestickChartBinding Members](#)
- [Overload List](#)

C1CandlestickChartBinding Constructor(String)

Initializes a new instance of the C1CandlestickChartBinding class.

Syntax

Visual Basic (Declaration)	
Public Function New(_ ByVal <i>dataMember</i> As System.String _)	
C#	
public C1CandlestickChartBinding(System.string <i>dataMember</i>)	

Parameters

dataMember

Data member to bind chart data.

See Also











Reference






[C1CandlestickChartBinding Class](#)
[C1CandlestickChartBinding Members](#)
[Overload List](#)

Properties

For a list of all members of this type, see [C1CandlestickChartBinding members](#).

Public Properties

	Name	Description
	CloseField	Gets or sets the name of field from the data source that indicates C1CandlestickChart Close values.
	DataMember	Gets or sets the data member to bind chart data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	HighField	Gets or sets the name of field from the data source that indicates C1CandlestickChart High values.
	HintField	Gets or sets the name of field from the data source that indicates C1Chart Hint values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	IsTrendline	Gets or sets the value indicates whether it's trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	Label	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	LegendEntry	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	LowField	Gets or sets the name of field from the data source that indicates C1CandlestickChart Low values.
	OpenField	Gets or sets the name of field from the data source that indicates C1CandlestickChart Open values.
	TrendlineFitType	Gets or sets the trendline fit type. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)

	TrendlineOrder	Gets or sets the order value used to draw trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	TrendlineSampleCount	Gets or sets the sammple count used to draw trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	Visible	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	XField	Gets or sets the name of field from the data source that indicates C1Chart X values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	XFieldType	Overridden. Gets or sets the type of x field from the data source that indicates C1Chart x value type.

[Top](#)

See Also

Reference

[C1CandlestickChartBinding Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

CloseField Property

Gets or sets the name of field from the data source that indicates C1CandlestickChart Close values.

Syntax

Visual Basic (Declaration)	
<pre> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1CandlestickChartBinding.CloseField", Description="Gets or sets the name of field from the data source that indicates C1CandlestickChart Close values.")> <TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")> <C1CategoryAttribute("Databindings")> Public Overridable Property CloseField As System.String </pre>	

C#	
<pre>[System.ComponentModel.DefaultValue()] [C1Description(Key="C1CandlestickChartBinding.CloseField", Description="Gets or sets the name of field from the data source that indicates C1CandlestickChart Close values.")] [TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")] [C1Category("Databindings")] public virtual System.string CloseField {get; set;}</pre>	

See Also

Reference

[C1CandlestickChartBinding Class](#)

[C1CandlestickChartBinding Members](#)

HighField Property

Gets or sets the name of field from the data source that indicates C1CandlestickChart High values.

Syntax

Visual Basic (Declaration)	
<pre><TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1CandlestickChartBinding.HighField", Description="Gets or sets the name of field from the data source that indicates C1CandlestickChart High values.")> <C1CategoryAttribute("Databindings")> Public Overridable Property HighField As System.String</pre>	
C#	
<pre>[TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")] [System.ComponentModel.DefaultValue()] [C1Description(Key="C1CandlestickChartBinding.HighField", Description="Gets</pre>	

```

or sets the name of field from the data source that indicates
C1CandlestickChart High values."))
[C1Category("Databindings")]
public virtual System.string HighField {get; set;}

```

See Also

Reference

[C1CandlestickChartBinding Class](#)

[C1CandlestickChartBinding Members](#)

LowField Property

Gets or sets the name of field from the data source that indicates C1CandlestickChart Low values.

Syntax

Visual Basic (Declaration)

```

<C1DescriptionAttribute(Key="C1CandlestickChartBinding.LowField",
Description="Gets or sets the name of field from the data source that
indicates C1CandlestickChart Low values.")>
<System.ComponentModel.DefaultValueAttribute()>
<TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter,
System.Design, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a")>
<C1CategoryAttribute("Databindings")>
Public Overridable Property LowField As System.String

```

C#

```

[C1Description(Key="C1CandlestickChartBinding.LowField", Description="Gets or
sets the name of field from the data source that indicates C1CandlestickChart
Low values."))
[System.ComponentModel.DefaultValue()]
[TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter,
System.Design, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a")]
[C1Category("Databindings")]
public virtual System.string LowField {get; set;}

```

See Also

Reference

OpenField Property

Gets or sets the name of field from the data source that indicates C1CandlestickChart Open values.

Syntax

Visual Basic (Declaration)	
<pre><TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1CandlestickChartBinding.OpenField", Description="Gets or sets the name of field from the data source that indicates C1CandlestickChart Open values.")> <C1CategoryAttribute("Databindings")> Public Overridable Property OpenField As System.String</pre>	
C#	
<pre>[TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")] [System.ComponentModel.DefaultValue()] [C1Description(Key="C1CandlestickChartBinding.OpenField", Description="Gets or sets the name of field from the data source that indicates C1CandlestickChart Open values.")] [C1Category("Databindings")] public virtual System.string OpenField {get; set;}</pre>	

See Also

Reference

XFieldType Property

Gets or sets the type of x field from the data source that indicates C1Chart x value type.

Syntax

Visual Basic (Declaration)	
<pre> <LayoutAttribute(LayoutType.Data)> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Databindings")> <C1DescriptionAttribute(Key="C1Chart.ChartBinding.XFieldType", Description="Gets or sets the type of x field from the data source that indicates C1Chart x value type.")> Public Overrides Property XFieldType As ChartDataXFieldType </pre>	
C#	
<pre> [Layout(LayoutType.Data)] [System.ComponentModel.DefaultValue()] [C1Category("Databindings")] [C1Description(Key="C1Chart.ChartBinding.XFieldType", Description="Gets or sets the type of x field from the data source that indicates C1Chart x value type.")] public override ChartDataXFieldType XFieldType {get; set;} </pre>	

See Also

Reference

[C1CandlestickChartBinding Class](#)

[C1CandlestickChartBinding Members](#)

C1CandlestickChartSerializer

Object Model

C1CandlestickChartSerializer

Syntax

Visual Basic (Declaration)	
<pre> Public Class C1CandlestickChartSerializer Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1CandlestickChart) </pre>	
C#	
<pre> public class C1CandlestickChartSerializer : C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1CandlestickChart> </pre>	

Inheritance Hierarchy

System.Object
C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>
C1.Web.Wijmo.Controls.C1Chart.C1CandlestickChartSerializer

See Also

Reference

C1CandlestickChartSerializer Members
C1.Web.Wijmo.Controls.C1Chart Namespace

Overview

Object Model

C1CandlestickChartSerializer

Syntax

Visual Basic (Declaration)	
<pre>Public Class C1CandlestickChartSerializer Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1CandlestickChart)</pre>	
C#	
<pre>public class C1CandlestickChartSerializer : C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1CandlestickChart></pre>	

Inheritance Hierarchy

System.Object
C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>
C1.Web.Wijmo.Controls.C1Chart.C1CandlestickChartSerializer

See Also


Reference

C1CandlestickChartSerializer Members
C1.Web.Wijmo.Controls.C1Chart Namespace

Members

The following tables list the members exposed by [C1CandlestickChartSerializer](#).

Public Constructors

	Name	Description
	C1CandlestickChartSerializer Constructor	Initializes a new instance of the C1BubbleChartSerializer class.

[Top](#)

See Also

Reference

- [C1CandlestickChartSerializer Class](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1CandlestickChartSerializer Constructor

Initializes a new instance of the [C1BubbleChartSerializer](#) class.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal obj As System.Object _)</pre>	
C#	
<pre>public C1CandlestickChartSerializer(System.object obj)</pre>	

Parameters

obj

See Also

Reference

- [C1CandlestickChartSerializer Class](#)
- [C1CandlestickChartSerializer Members](#)

C1ChartBinding

Defines the relationship between data item and the series data it is binding to.

Object Model

C1ChartBinding

Syntax

Visual Basic (Declaration)	
Public Class C1ChartBinding	
C#	
public class C1ChartBinding	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding

[C1.Web.Wijmo.Controls.C1Chart.C1BubbleChartBinding](#)

[C1.Web.Wijmo.Controls.C1Chart.C1CandlestickChartBinding](#)

[C1.Web.Wijmo.Controls.C1Chart.C1CompositeChartBinding](#)

[C1.Web.Wijmo.Controls.C1Chart.C1PieChartBinding](#)

See Also

Reference

[C1ChartBinding Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Defines the relationship between data item and the series data it is binding to.

Object Model

C1ChartBinding

Syntax

Visual Basic (Declaration)	
----------------------------	--

Public Class C1ChartBinding
C#
public class C1ChartBinding

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding

[C1.Web.Wijmo.Controls.C1Chart.C1BubbleChartBinding](#)

[C1.Web.Wijmo.Controls.C1Chart.C1CandlestickChartBinding](#)

[C1.Web.Wijmo.Controls.C1Chart.C1CompositeChartBinding](#)

[C1.Web.Wijmo.Controls.C1Chart.C1PieChartBinding](#)

See Also

Reference


[C1ChartBinding Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members




The following tables list the members exposed by [C1ChartBinding](#).











Public Constructors

	Name	Description
	C1ChartBinding Constructor	Overloaded.

[Top](#)

Public Properties

	Name	Description
	DataMember	Gets or sets the data member to bind chart data.
	HintField	Gets or sets the name of field from the data source that indicates C1Chart Hint values.
	IsTrendline	Gets or sets the value indicates whether it's trendline.

	Label	
	LegendEntry	
	TrendlineFitType	Gets or sets the trendline fit type.
	TrendlineOrder	Gets or sets the order value used to draw trendline.
	TrendlineSampleCount	Gets or sets the sammple count used to draw trendline.
	Visible	
	XField	Gets or sets the name of field from the data source that indicates C1Chart X values.
	XFieldType	Gets or sets the type of x field from the data source that indicates C1Chart x value type.
	YField	Gets or sets the name of field from the data source that indicates C1Chart Y values.
	YFieldType	Gets or sets the type of y field from the data source that indicates C1Chart y value type.

[Top](#)

See Also

Reference

[C1ChartBinding Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1ChartBinding Constructor

Overload List

Overload	Description
C1ChartBinding Constructor()	Initializes a new instance of the C1ChartBinding class.

C1ChartBinding Constructor(String)	Initializes a new instance of the C1ChartBinding class.
--	---

See Also

Reference

[C1ChartBinding Class](#)
[C1ChartBinding Members](#)

C1ChartBinding Constructor()

Initializes a new instance of the C1ChartBinding class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public C1ChartBinding()	

See Also

Reference

[C1ChartBinding Class](#)
[C1ChartBinding Members](#)
[Overload List](#)

C1ChartBinding Constructor(String)

Initializes a new instance of the C1ChartBinding class.

Syntax

Visual Basic (Declaration)	
Public Function New(_ ByVal <i>dataMember</i> As System.String _)	
C#	
public C1ChartBinding(System.string <i>dataMember</i>	

)

Parameters

dataMember

Data member to bind chart data.

See Also










Reference





- [C1ChartBinding Class](#)
- [C1ChartBinding Members](#)
- [Overload List](#)

Properties

For a list of all members of this type, see [C1ChartBinding members](#).

Public Properties

	Name	Description
	DataMember	Gets or sets the data member to bind chart data.
	HintField	Gets or sets the name of field from the data source that indicates C1Chart Hint values.
	IsTrendline	Gets or sets the value indicates whether it's trendline.
	Label	
	LegendEntry	
	TrendlineFitType	Gets or sets the trendline fit type.
	TrendlineOrder	Gets or sets the order value used to draw trendline.
	TrendlineSampleCount	Gets or sets the sammple count used to draw trendline.
	Visible	

 XField	Gets or sets the name of field from the data source that indicates C1Chart X values.
 XFieldType	Gets or sets the type of x field from the data source that indicates C1Chart x value type.
 YField	Gets or sets the name of field from the data source that indicates C1Chart Y values.
 YFieldType	Gets or sets the type of y field from the data source that indicates C1Chart y value type.

[Top](#)

See Also

Reference

[C1ChartBinding Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

DataMember Property

Gets or sets the data member to bind chart data.

Syntax

Visual Basic (Declaration)	
<pre> <LayoutAttribute(LayoutType.Data)> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Databindings")> <C1DescriptionAttribute(Key="C1Chart.ChartBinding.DataMember", Description="Gets or sets the data member to bind chart data.")> Public Property DataMember As System.String </pre>	
C#	
<pre> [Layout(LayoutType.Data)] [System.ComponentModel.DefaultValue()] [C1Category("Databindings")] [C1Description(Key="C1Chart.ChartBinding.DataMember", Description="Gets or sets the data member to bind chart data.")] public System.string DataMember {get; set;} </pre>	

See Also

Reference

- [C1ChartBinding Class](#)
- [C1ChartBinding Members](#)

HintField Property

Gets or sets the name of field from the data source that indicates C1Chart Hint values.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Data)> <C1CategoryAttribute("Databindings")> <C1DescriptionAttribute(Key="C1Chart.ChartBinding.HintField", Description="Gets or sets the name of field from the data source that indicates C1Chart Hint values.")> <System.ComponentModel.DefaultValueAttribute()> <TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")> Public Overridable Property HintField As System.String</pre>	
C#	
<pre>[Layout(LayoutType.Data)] [C1Category("Databindings")] [C1Description(Key="C1Chart.ChartBinding.HintField", Description="Gets or sets the name of field from the data source that indicates C1Chart Hint values.")] [System.ComponentModel.DefaultValue()] [TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")] public virtual System.string HintField {get; set;}</pre>	

See Also

Reference

- [C1ChartBinding Class](#)
- [C1ChartBinding Members](#)

IsTrendline Property

Gets or sets the value indicates whether it's trendline.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartBinding.IsTrendline", Description="C1Chart.ChartBinding.IsTrendline")> <LayoutAttribute(LayoutType.Data)> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Databindings")> Public Overridable Property IsTrendline As System.Boolean</pre>	
C#	
<pre>[C1Description(Key="C1Chart.ChartBinding.IsTrendline", Description="C1Chart.ChartBinding.IsTrendline")] [Layout(LayoutType.Data)] [System.ComponentModel.DefaultValue()] [C1Category("Databindings")] public virtual System.bool IsTrendline {get; set;}</pre>	

See Also

Reference

- [C1ChartBinding Class](#)
- [C1ChartBinding Members](#)

Label Property

Syntax

Visual Basic (Declaration)	
<pre>Public Overridable Property Label As System.String</pre>	
C#	
<pre>public virtual System.string Label {get; set;}</pre>	

See Also

Reference

[C1ChartBinding Class](#)
[C1ChartBinding Members](#)

LegendEntry Property

Syntax

Visual Basic (Declaration)	
Public Overridable Property LegendEntry As System.Boolean	
C#	
public virtual System.bool LegendEntry {get; set;}	

See Also

Reference

[C1ChartBinding Class](#)
[C1ChartBinding Members](#)

TrendlineFitType Property

Gets or sets the trendline fit type.

Syntax

Visual Basic (Declaration)	
<C1CategoryAttribute("Databindings")> <LayoutAttribute(LayoutType.Data)> <C1DescriptionAttribute(Key="C1Chart.ChartBinding.TrendLineFitType", Description="C1Chart.ChartBinding.TrendLineFitType")> <System.ComponentModel.DefaultValueAttribute()> Public Overridable Property TrendlineFitType As TrendlineFitType	
C#	
[C1Category("Databindings")] [Layout(LayoutType.Data)] [C1Description(Key="C1Chart.ChartBinding.TrendLineFitType", Description="C1Chart.ChartBinding.TrendLineFitType")] [System.ComponentModel.DefaultValue()] public virtual TrendlineFitType TrendlineFitType {get; set;}	

See Also

Reference

[C1ChartBinding Class](#)
[C1ChartBinding Members](#)

TrendlineOrder Property

Gets or sets the order value used to draw trendline.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Data)> <C1CategoryAttribute("Databindings")> <C1DescriptionAttribute(Key="C1Chart.ChartBinding.TrendLineOrder", Description="C1Chart.ChartBinding.TrendLineOrder")> <System.ComponentModel.DefaultValueAttribute()> Public Overridable Property TrendlineOrder As System.Integer</pre>	
C#	
<pre>[Layout(LayoutType.Data)] [C1Category("Databindings")] [C1Description(Key="C1Chart.ChartBinding.TrendLineOrder", Description="C1Chart.ChartBinding.TrendLineOrder")] [System.ComponentModel.DefaultValue()] public virtual System.int TrendlineOrder {get; set;}</pre>	

See Also

Reference

[C1ChartBinding Class](#)
[C1ChartBinding Members](#)

TrendlineSampleCount Property

Gets or sets the sammple count used to draw trendline.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartBinding.TrendLineSampleCount", Description="C1Chart.ChartBinding.TrendLineSampleCount")> <C1CategoryAttribute("Databindings")></pre>	

<LayoutAttribute(LayoutType.Data)> <System.ComponentModel.DefaultValueAttribute()> Public Overridable Property TrendlineSampleCount As System.Integer	
---	--

C#	
----	--

[C1Description(Key="C1Chart.ChartBinding.TrendLineSampleCount", Description="C1Chart.ChartBinding.TrendLineSampleCount")] [C1Category("Databindings")] [Layout(LayoutType.Data)] [System.ComponentModel.DefaultValue()] public virtual System.int TrendlineSampleCount {get; set;}	
---	--

See Also

Reference

[C1ChartBinding Class](#)

[C1ChartBinding Members](#)

Visible Property

Syntax

Visual Basic (Declaration)	
----------------------------	--

Public Overridable Property Visible As System.Boolean	
---	--

C#	
----	--

public virtual System.bool Visible {get; set;}	
--	--

See Also

Reference

[C1ChartBinding Class](#)

[C1ChartBinding Members](#)

XField Property

Gets or sets the name of field from the data source that indicates C1Chart X values.

Syntax

Visual Basic (Declaration)	
----------------------------	--

<C1DescriptionAttribute(Key="C1Chart.ChartBinding.XField", Description="Gets	
--	--

```

or sets the name of field from the data source that indicates C1Chart X
values.")>
<C1CategoryAttribute("Databindings")>
<LayoutAttribute(LayoutType.Data)>
<System.ComponentModel.DefaultValueAttribute()>
<TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter,
System.Design, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a")>
Public Overridable Property XField As System.String

```

C#

```

[C1Description(Key="C1Chart.ChartBinding.XField", Description="Gets or sets
the name of field from the data source that indicates C1Chart X values.")]
[C1Category("Databindings")]
[Layout(LayoutType.Data)]
[System.ComponentModel.DefaultValue()]
[TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter,
System.Design, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a")]
public virtual System.string XField {get; set;}

```

See Also

Reference

[C1ChartBinding Class](#)

[C1ChartBinding Members](#)

XFieldType Property

Gets or sets the type of x field from the data source that indicates C1Chart x value type.

Syntax

Visual Basic (Declaration)

```

<C1DescriptionAttribute(Key="C1Chart.ChartBinding.XFieldType",
Description="Gets or sets the type of x field from the data source that
indicates C1Chart x value type.")>
<LayoutAttribute(LayoutType.Data)>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Databindings")>
Public Overridable Property XFieldType As ChartDataXFieldType

```

C#

```
[C1Description(Key="C1Chart.ChartBinding.XFieldType", Description="Gets or  
sets the type of x field from the data source that indicates C1Chart x value  
type.")]  
[Layout(LayoutType.Data)]  
[System.ComponentModel.DefaultValue()]  
[C1Category("Databindings")]  
public virtual ChartDataXFieldType XFieldType {get; set;}
```

See Also

Reference

[C1ChartBinding Class](#)

[C1ChartBinding Members](#)

YField Property

Gets or sets the name of field from the data source that indicates C1Chart Y values.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartBinding.YField", Description="Gets  
or sets the name of field from the data source that indicates C1Chart Y  
values.")>  
<LayoutAttribute(LayoutType.Data)>  
<System.ComponentModel.DefaultValueAttribute()>  
<TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter,  
System.Design, Version=4.0.0.0, Culture=neutral,  
PublicKeyToken=b03f5f7f11d50a3a")>  
<C1CategoryAttribute("Databindings")>  
Public Overridable Property YField As System.String
```

C#

```
[C1Description(Key="C1Chart.ChartBinding.YField", Description="Gets or sets  
the name of field from the data source that indicates C1Chart Y values.")]  
[Layout(LayoutType.Data)]  
[System.ComponentModel.DefaultValue()]  
[TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter,  
System.Design, Version=4.0.0.0, Culture=neutral,  
PublicKeyToken=b03f5f7f11d50a3a")]
```

```
[C1Category("Databindings")]  
public virtual System.string YFieldType {get; set;}
```

See Also

Reference

[C1ChartBinding Class](#)

[C1ChartBinding Members](#)

YFieldType Property

Gets or sets the type of y field from the data source that indicates C1Chart y value type.

Syntax

Visual Basic (Declaration)

```
<LayoutAttribute(LayoutType.Data)>  
<C1DescriptionAttribute(Key="C1Chart.ChartBinding.YFieldType",  
Description="Gets or sets the type of y field from the data source that  
indicates C1Chart y value type.")>  
<System.ComponentModel.DefaultValueAttribute()>  
<C1CategoryAttribute("Databindings")>  
Public Overridable Property YFieldType As ChartDataYFieldType
```

C#

```
[Layout(LayoutType.Data)]  
[C1Description(Key="C1Chart.ChartBinding.YFieldType", Description="Gets or  
sets the type of y field from the data source that indicates C1Chart y value  
type.")]  
[System.ComponentModel.DefaultValue()]  
[C1Category("Databindings")]  
public virtual ChartDataYFieldType YFieldType {get; set;}
```

See Also

Reference

[C1ChartBinding Class](#)

[C1ChartBinding Members](#)

C1ChartCore<Tseries,TAnimation,TBinding>

The C1ChartCore class contains common properties specific to the all charts.

Object Model

C1ChartCore<Tseries,TAnimation,TBinding>

Syntax

Visual Basic (Declaration)	
<pre><WidgetDependenciesAttribute(System.Object[])> Public MustInherit Class C1ChartCore (Of Tseries As {New, ChartSeries}, TAnimation As {New, ChartAnimation}, TBinding As {New, C1ChartBinding}) Inherits C1.Web.Wijmo.Controls.Base.C1TargetDataBoundControlBase</pre>	
C#	
<pre>[WidgetDependencies(System.Object[])] public abstract class C1ChartCore<Tseries,TAnimation,TBinding> : C1.Web.Wijmo.Controls.Base.C1TargetDataBoundControlBase where Tseries: new(), ChartSeries where TAnimation: new(), ChartAnimation where TBinding: new(), C1ChartBinding</pre>	

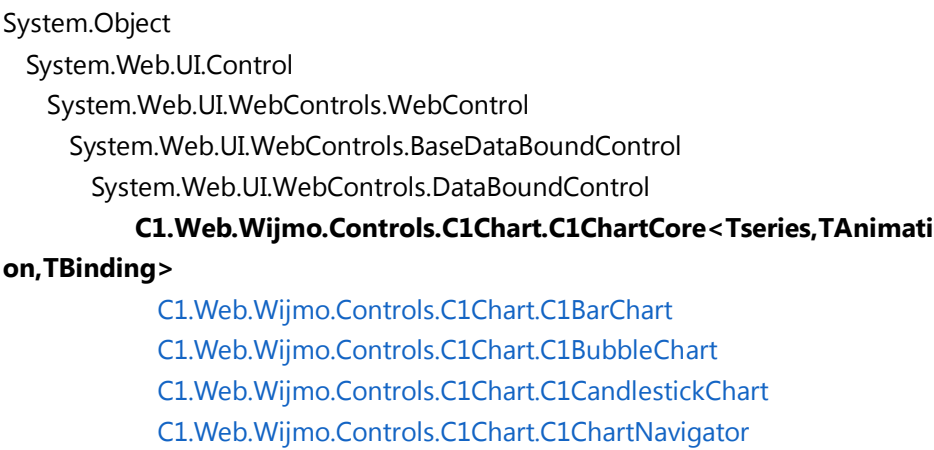
Type Parameters

Tseries

TAnimation

TBinding

Inheritance Hierarchy



[C1.Web.Wijmo.Controls.C1Chart.C1CompositeChart](#)
[C1.Web.Wijmo.Controls.C1Chart.C1LineChart](#)
[C1.Web.Wijmo.Controls.C1Chart.C1PieChart](#)
[C1.Web.Wijmo.Controls.C1Chart.C1ScatterChart](#)

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

The C1ChartCore class contains common properties specific to the all charts.

Object Model

C1ChartCore<Tseries,TAnimation,TBinding>

Syntax

Visual Basic (Declaration)	
<pre><WidgetDependenciesAttribute(System.Object[])> Public MustInherit Class C1ChartCore (Of Tseries As {New, ChartSeries}, TAnimation As {New, ChartAnimation}, TBinding As {New, C1ChartBinding}) Inherits C1.Web.Wijmo.Controls.Base.C1TargetDataBoundControlBase</pre>	
C#	
<pre>[WidgetDependencies(System.Object[])] public abstract class C1ChartCore<Tseries,TAnimation,TBinding> : C1.Web.Wijmo.Controls.Base.C1TargetDataBoundControlBase where Tseries: new(), ChartSeries where TAnimation: new(), ChartAnimation where TBinding: new(), C1ChartBinding</pre>	

Type Parameters

Tseries

TAnimation

TBinding

Inheritance Hierarchy

System.Object
System.Web.UI.Control
System.Web.UI.WebControls.WebControl
System.Web.UI.WebControls.BaseDataBoundControl
System.Web.UI.WebControls.DataBoundControl
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries,TAnimation,TBinding>
on,TBinding>
[C1.Web.Wijmo.Controls.C1Chart.C1BarChart](#)
[C1.Web.Wijmo.Controls.C1Chart.C1BubbleChart](#)
[C1.Web.Wijmo.Controls.C1Chart.C1CandlestickChart](#)
[C1.Web.Wijmo.Controls.C1Chart.C1ChartNavigator](#)
[C1.Web.Wijmo.Controls.C1Chart.C1CompositeChart](#)
[C1.Web.Wijmo.Controls.C1Chart.C1LineChart](#)
[C1.Web.Wijmo.Controls.C1Chart.C1PieChart](#)
[C1.Web.Wijmo.Controls.C1Chart.C1ScatterChart](#)

See Also





Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [C1ChartCore<Tseries,TAnimation,TBinding>](#).

Public Properties

	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	Animation	A value that indicates whether to show animation and the duration and easing for the animation.
	Annotations	An array collection that contains the annotations.
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)


























































	Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
	AutoSize	A value that indicates whether to redraw the chart automatically when resizing the chart element.
	Axis	A value that provides information about the axes.
	ChartLabelFormatString	A value that indicates the format string of the chart labels.
	ChartLabelStyle	A value that indicates style of the chart labels.
	ClientID	(Inherited from System.Web.UI.Control)
	ClientIDMode	(Inherited from System.Web.UI.Control)
	Controls	(Inherited from System.Web.UI.Control)
	ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
	ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
	CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
	Culture	Gets or sets the culture information for the input control.
	CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property.
	DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the

		chart series it is binding to.
	DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DisableDefaultTextStyle	A value that indicates whether to disable the default text style.
	EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
	EnableViewState	(Inherited from System.Web.UI.Control)
	Footer	An object value that indicates the footer of the chart element.
	HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
	Header	An object that value indicates the header of the chart element.
	Height	Overridden. A value that indicates the height of wijchart.
	Hint	A value that is used to indicate whether to show and what to show on the open tooltip.
	ID	(Inherited from System.Web.UI.Control)
	Indicator	A value that provides information about the




		indicator.
	ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	Legend	An object value indicates the legend of the chart element.
	MarginBottom	A value that indicates the bottom margin of the chart area.
	MarginLeft	A value that indicates the left margin of the chart area.
	MarginRight	A value that indicates the right margin of the chart area.
	MarginTop	A value that indicates the top margin of the chart area.
	NamingContainer	(Inherited from System.Web.UI.Control)
	OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled.
	OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled.
	OnClientClick	Occurs when the user clicks the chart element.
	OnClientMouseDown	Occurs when the user clicks a mouse button.
	OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element.
	OnClientMouseOut	Occurs when the user moves the pointer off of the chart element.
















	OnClientMouseOver	Occurs when the user first places the pointer over the chart element.
	OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element.
	OnClientPainted	Occurs after the canvas is painted.
	OnClientSeriesChanged	Occurs when the series changes.
	Page	(Inherited from System.Web.UI.Control)
	Parent	(Inherited from System.Web.UI.Control)
	RenderingCompatibility	(Inherited from System.Web.UI.Control)
	SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element.
	SeriesList	An array collection that contains the data to be charted.
	SeriesStyles	An array collection that contains the style to be charted.
	Shadow	A value that indicates whether to show shadow for the chart.
	ShowChartLabels	A value that indicates whether to show default chart labels.
	Site	(Inherited from System.Web.UI.Control)
	SkinID	(Inherited from System.Web.UI.WebControls.WebControl)

	Style	(Inherited from System.Web.UI.WebControls.WebControl)
	SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
	TemplateControl	(Inherited from System.Web.UI.Control)
	TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	TextStyle	A value that indicates the style of the chart text.
	ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
	UniqueID	(Inherited from System.Web.UI.Control)
	ValidateRequestMode	(Inherited from System.Web.UI.Control)
	ViewStateMode	(Inherited from System.Web.UI.Control)
	Width	Overridden. A value that indicates the width of wijchart.

[Top](#)


Public Methods









	Name	Description
	ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
	ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
	CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)

	DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	Dispose	(Inherited from System.Web.UI.Control)
	FindControl	(Inherited from System.Web.UI.Control)
	Focus	(Inherited from System.Web.UI.Control)
	GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
	GetScriptDescriptors	Overridden. When overridden in a derived class, registers the WidgetDescriptor objects for the control.
	GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
	HasControls	(Inherited from System.Web.UI.Control)
	MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
	RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
	RenderControl	(Inherited from System.Web.UI.Control)
	RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
	ResolveClientUrl	(Inherited from System.Web.UI.Control)
	ResolveUrl	(Inherited from System.Web.UI.Control)
	SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)

[Top](#)

Public Events

	Name	Description
	CallingDataMethods	(Inherited from System.Web.UI.WebControls.DataBoundControl)

	CreatingModelDataSource	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DataBinding	(Inherited from System.Web.UI.Control)
	DataBound	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	Disposed	(Inherited from System.Web.UI.Control)
	Init	(Inherited from System.Web.UI.Control)
	Load	(Inherited from System.Web.UI.Control)
	PreRender	(Inherited from System.Web.UI.Control)
	Unload	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference





[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Methods

For a list of all members of this type, see [C1ChartCore<Tseries,TAnimation,TBinding> members](#).

Public Methods

	Name	Description
	ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
	ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
	CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
	DataBind	(Inherited from

		System.Web.UI.WebControls.BaseDataBoundControl)
≡	Dispose	(Inherited from System.Web.UI.Control)
≡	FindControl	(Inherited from System.Web.UI.Control)
≡	Focus	(Inherited from System.Web.UI.Control)
≡	GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
≡	GetScriptDescriptors	Overridden. When overridden in a derived class, registers the WidgetDescriptor objects for the control.
≡	GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
≡	HasControls	(Inherited from System.Web.UI.Control)
≡	MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
≡	RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
≡	RenderControl	(Inherited from System.Web.UI.Control)
≡	RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
≡	ResolveClientUrl	(Inherited from System.Web.UI.Control)
≡	ResolveUrl	(Inherited from System.Web.UI.Control)
≡	SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

GetScriptDescriptors Method

When overridden in a derived class, registers the WidgetDescriptor objects for the control.

Syntax

Visual Basic (Declaration)	
<pre>Public Overrides Function GetScriptDescriptors() As System.Collections.Generic.IEnumerable(Of ScriptDescriptor)</pre>	
C#	
<pre>public override System.Collections.Generic.IEnumerable<ScriptDescriptor> GetScriptDescriptors()</pre>	

See Also






Reference















[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)
[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)














Properties














For a list of all members of this type, see [C1ChartCore<Tseries,TAnimation,TBinding> members](#).
















Public Properties











	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	Animation	A value that indicates whether to show animation and the duration and easing for the animation.
	Annotations	An array collection that contains the annotations.
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	Attributes	(Inherited from System.Web.UI.WebControls.WebControl)

	AutoSize	A value that indicates whether to redraw the chart automatically when resizing the chart element.
	Axis	A value that provides information about the axes.
	ChartLabelFormatString	A value that indicates the format string of the chart labels.
	ChartLabelStyle	A value that indicates style of the chart labels.
	ClientID	(Inherited from System.Web.UI.Control)
	ClientIDMode	(Inherited from System.Web.UI.Control)
	Controls	(Inherited from System.Web.UI.Control)
	ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
	ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
	CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
	Culture	Gets or sets the culture information for the input control.
	CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property.
	DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to.
	DataSource	(Inherited from

		System.Web.UI.WebControls.BaseDataBoundControl)
	DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DisableDefaultTextStyle	A value that indicates whether to disable the default text style.
	EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
	EnableViewState	(Inherited from System.Web.UI.Control)
	Footer	An object value that indicates the footer of the chart element.
	HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
	Header	An object that value indicates the header of the chart element.
	Height	Overridden. A value that indicates the height of wijchart.
	Hint	A value that is used to indicate whether to show and what to show on the open tooltip.
	ID	(Inherited from System.Web.UI.Control)
	Indicator	A value that provides information about the indicator.
	ItemType	(Inherited from

		System.Web.UI.WebControls.DataBoundControl)
	Legend	An object value indicates the legend of the chart element.
	MarginBottom	A value that indicates the bottom margin of the chart area.
	MarginLeft	A value that indicates the left margin of the chart area.
	MarginRight	A value that indicates the right margin of the chart area.
	MarginTop	A value that indicates the top margin of the chart area.
	NamingContainer	(Inherited from System.Web.UI.Control)
	OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled.
	OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled.
	OnClientClick	Occurs when the user clicks the chart element.
	OnClientMouseDown	Occurs when the user clicks a mouse button.
	OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element.
	OnClientMouseOut	Occurs when the user moves the pointer off of the chart element.
	OnClientMouseOver	Occurs when the user first places the pointer over the chart element.

	OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element.
	OnClientPainted	Occurs after the canvas is painted.
	OnClientSeriesChanged	Occurs when the series changes.
	Page	(Inherited from System.Web.UI.Control)
	Parent	(Inherited from System.Web.UI.Control)
	RenderingCompatibility	(Inherited from System.Web.UI.Control)
	SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element.
	SeriesList	An array collection that contains the data to be charted.
	SeriesStyles	An array collection that contains the style to be charted.
	Shadow	A value that indicates whether to show shadow for the chart.
	ShowChartLabels	A value that indicates whether to show default chart labels.
	Site	(Inherited from System.Web.UI.Control)
	SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
	Style	(Inherited from System.Web.UI.WebControls.WebControl)

	SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
	TemplateControl	(Inherited from System.Web.UI.Control)
	TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	TextStyle	A value that indicates the style of the chart text.
	ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
	UniqueID	(Inherited from System.Web.UI.Control)
	ValidateRequestMode	(Inherited from System.Web.UI.Control)
	ViewStateMode	(Inherited from System.Web.UI.Control)
	Width	Overridden. A value that indicates the width of wijchart.

[Top](#)

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Animation Property

A value that indicates whether to show animation and the duration and easing for the animation.

Syntax

Visual Basic (Declaration)	
----------------------------	--

```

<LayoutAttribute(LayoutType.Behavior)>
<C1DescriptionAttribute(Key="C1Chart.ChartCore.Animation", Description="A
value that indicates whether to show animation and the duration and easing
for the animation.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Behavior")>
Public Overridable Property Animation As TAnimation

```

C#

```

[Layout(LayoutType.Behavior)]
[C1Description(Key="C1Chart.ChartCore.Animation", Description="A value
that indicates whether to show animation and the duration and easing for
the animation.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Behavior")]
public virtual TAnimation Animation {get; set;}

```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

Annotations Property

An array collection that contains the annotations.

Syntax

Visual Basic (Declaration)

```

<C1DescriptionAttribute(Key="C1Chart.ChartCore.Annotations",
Description="C1Chart.ChartCore.Annotations")>
<LayoutAttribute(LayoutType.Data)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Data")>
<EditorAttribute(EditorBaseTypeName="System.Drawing.Design.UITypeEditor,
System.Drawing, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a",
EditorTypeName="C1.Web.Wijmo.Controls.C1Chart.AnnotationCollectionEditor,
C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral,
PublicKeyToken=9b75583953471eea")>
Public Overridable ReadOnly Property Annotations As
System.Collections.Generic.List(Of AnnotationBase)

```

C#

```

[C1Description(Key="C1Chart.ChartCore.Annotations",
Description="C1Chart.ChartCore.Annotations")]
[Layout(LayoutType.Data)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[WidgetOption()]
[C1Category("Data")]
[Editor(EditorBaseTypeName="System.Drawing.Design.UITypeEditor,
System.Drawing, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a",
EditorTypeName="C1.Web.Wijmo.Controls.C1Chart.AnnotationCollectionEditor,
C1.Web.Wijmo.Controls.4, Version=4.0.20153.222, Culture=neutral,
PublicKeyToken=9b75583953471eea")]
public virtual System.Collections.Generic.List<AnnotationBase> Annotations
{get;}

```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

AutoSize Property

A value that indicates whether to redraw the chart automatically when resizing the chart element.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Behavior)> <C1CategoryAttribute("Behavior")> <C1DescriptionAttribute(Key="C1Chart.ChartCore.AutoResize", Description="A value that indicates whether to redraw the chart automatically when resizing the chart element.")> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> Public Overridable Property AutoResize As System.Boolean</pre>	
C#	
<pre>[Layout(LayoutType.Behavior)] [C1Category("Behavior")] [C1Description(Key="C1Chart.ChartCore.AutoResize", Description="A value that indicates whether to redraw the chart automatically when resizing the chart element.")] [WidgetOption()] [System.ComponentModel.DefaultValue()] public virtual System.bool AutoResize {get; set;}</pre>	

See Also

Reference

- [C1ChartCore<Tseries,TAnimation,TBinding> Class](#)
- [C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

Axis Property

A value that provides information about the axes.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Appearance)> <C1DescriptionAttribute(Key="C1Chart.ChartCore.Axis", Description="A value that provides information about the axes.")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)></pre>	

```

<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Appearance")>
Public Overridable Property Axis As ChartAxes

```

C#

```

[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.ChartCore.Axis", Description="A value that
provides information about the axes.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Appearance")]
public virtual ChartAxes Axis {get; set;}

```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

ChartLabelFormatString Property

A value that indicates the format string of the chart labels.

Syntax

Visual Basic (Declaration)

```

<C1DescriptionAttribute(Key="C1Chart.ChartCore.ChartLabelFormatString",
Description="A value that indicates the format string of the chart labels.")>
<LayoutAttribute(LayoutType.Appearance)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Appearance")>
Public Overridable Property ChartLabelFormatString As System.String

```

C#	
<pre>[C1Description(Key="C1Chart.ChartCore.ChartLabelFormatString", Description="A value that indicates the format string of the chart labels.")] [Layout(LayoutType.Appearance)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Appearance")] public virtual System.string ChartLabelFormatString {get; set;}</pre>	

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)
[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

ChartLabelStyle Property

A value that indicates style of the chart labels.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartCore.ChartLabelStyle", Description="A value that indicates style of the chart labels.")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <C1CategoryAttribute("Style")> <LayoutAttribute(LayoutType.Styles)> Public Overridable Property ChartLabelStyle As ChartStyle</pre>	
C#	
<pre>[WidgetOption()] [C1Description(Key="C1Chart.ChartCore.ChartLabelStyle", Description="A value that indicates style of the chart labels.")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)]</pre>	

```
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Category("Style")]
[Layout(LayoutType.Styles)]
public virtual ChartStyle ChartLabelStyle {get; set;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

Culture Property

Gets or sets the culture information for the input control.

Syntax

Visual Basic (Declaration)

```
<JsonAttribute(IsSerializableToJson=True, IsSkipIfEmpty=False)>
<TypeConverterAttribute("System.ComponentModel.CultureInfoConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="C1Input.CultureInfo", Description="Gets or sets
the culture information for the input control.")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Behavior")>
Public Property Culture As System.Globalization.CultureInfo
```

C#

```
[Json(IsSerializableToJson=true, IsSkipIfEmpty=false)]
[TypeConverter("System.ComponentModel.CultureInfoConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Description(Key="C1Input.CultureInfo", Description="Gets or sets the
culture information for the input control.")]
[WidgetOption()]
[C1Category("Behavior")]
public System.Globalization.CultureInfo Culture {get; set;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)
[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

CultureCalendar Property

A value that indicators the culture calendar to format the text. This property must work with Culture property.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> <C1DescriptionAttribute(Key="Culture.CultureCalendar", Description="A value that indicators the culture calendar to format the text. This property must work with Culture property.")> <C1CategoryAttribute("Appearance")> Public Property CultureCalendar As System.String</pre>	
C#	
<pre>[System.ComponentModel.DefaultValue()] [WidgetOption()] [C1Description(Key="Culture.CultureCalendar", Description="A value that indicators the culture calendar to format the text. This property must work with Culture property.")] [C1Category("Appearance")] public System.string CultureCalendar {get; set;}</pre>	

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)
[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

DataBindings Property

Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to.

Syntax

Visual Basic (Declaration)	
----------------------------	--

```

<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<C1DescriptionAttribute(Key="C1Chart.DataBindings", Description="Gets a
collection of C1ChartBinding objects that define the relationship between a
data item and the chart series it is binding to.")>
<C1CategoryAttribute("Data")>
<System.ComponentModel.MergablePropertyAttribute(False)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
Public ReadOnly Property DataBindings As System.Collections.Generic.List(Of
TBinding)

```

C#

```

[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Description(Key="C1Chart.DataBindings", Description="Gets a collection
of C1ChartBinding objects that define the relationship between a data
item and the chart series it is binding to.")]
[C1Category("Data")]
[System.ComponentModel.MergableProperty(false)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
public System.Collections.Generic.List<TBinding> DataBindings {get;}

```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

DisableDefaultTextStyle Property

A value that indicates whether to disable the default text style.

Syntax

Visual Basic (Declaration)

```

<LayoutAttribute(LayoutType.Styles)>
<C1DescriptionAttribute(Key="C1Chart.ChartCore.DisableDefaultTextStyle",
Description="A value that indicates whether to disable the default text

```

```
style.")>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Style")>
Public Overridable Property DisableDefaultTextStyle As System.Boolean
```

C#

```
[Layout(LayoutType.Styles)]
[C1Description(Key="C1Chart.ChartCore.DisableDefaultTextStyle",
Description="A value that indicates whether to disable the default text
style.")]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Style")]
public virtual System.bool DisableDefaultTextStyle {get; set;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

Footer Property

An object value that indicates the footer of the chart element.

Syntax

Visual Basic (Declaration)

```
<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)>
<LayoutAttribute(LayoutType.Appearance)>
<C1CategoryAttribute("Appearance")>
<C1DescriptionAttribute(Key="C1Chart.ChartCore.Footer", Description="An
object value that indicates the footer of the chart element.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
Public Overridable Property Footer As ChartTitle
```

C#	
<pre>[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)] [Layout(LayoutType.Appearance)] [C1Category("Appearance")] [C1Description(Key="C1Chart.ChartCore.Footer", Description="An object value that indicates the footer of the chart element.")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [System.ComponentModel.NotifyParentProperty(true)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [WidgetOption()] public virtual ChartTitle Footer {get; set;}</pre>	

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)
[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

Header Property

An object that value indicates the header of the chart element.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Appearance)> <C1DescriptionAttribute(Key="C1Chart.ChartCore.Header", Description="An object that value indicates the header of the chart element.")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <C1CategoryAttribute("Appearance")> Public Overridable Property Header As ChartTitle</pre>	
C#	


```

[WidgetOption()]
[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.ChartCore.Header", Description="An object
that value indicates the header of the chart element.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Category("Appearance")]
public virtual ChartTitle Header {get; set;}

```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

Height Property

A value that indicates the height of wijchart.

Syntax

Visual Basic (Declaration)

```

<C1DescriptionAttribute(Key="C1Chart.ChartCore.Height", Description="A value
that indicates the height of chart.")>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Layout")>
<LayoutAttribute(LayoutType.Sizes)>
Public Overrides Property Height As System.Web.UI.WebControls.Unit

```

C#

```

[C1Description(Key="C1Chart.ChartCore.Height", Description="A value that
indicates the height of chart.")]
[System.ComponentModel.DefaultValue()]
[C1Category("Layout")]
[Layout(LayoutType.Sizes)]
public override System.Web.UI.WebControls.Unit Height {get; set;}

```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)
[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

Hint Property

A value that is used to indicate whether to show and what to show on the open tooltip.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Chart.ChartCore.Hint", Description="A value that is used to indicate whether to show and what to show on the open tooltip.")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <WidgetOptionAttribute()> <C1CategoryAttribute("Behavior")> Public Overridable Property Hint As ChartHint</pre>	
C#	
<pre>[Layout(LayoutType.Behavior)] [C1Description(Key="C1Chart.ChartCore.Hint", Description="A value that is used to indicate whether to show and what to show on the open tooltip.")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [System.ComponentModel.NotifyParentProperty(true)] [System.Web.UI.Persistencemode(Persistencemode.InnerProperty)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [WidgetOption()] [C1Category("Behavior")] public virtual ChartHint Hint {get; set;}</pre>	

See Also

Reference

Indicator Property

A value that provides information about the indicator.

Syntax

Visual Basic (Declaration)	
<pre><TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <C1DescriptionAttribute(Key="C1Chart.ChartCore.Indicator", Description="A value contains information about the indicator.")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <WidgetOptionAttribute()> <C1CategoryAttribute("Behavior")> <LayoutAttribute(LayoutType.Behavior)> Public Property Indicator As ChartIndicator</pre>	
C#	
<pre>[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [C1Description(Key="C1Chart.ChartCore.Indicator", Description="A value contains information about the indicator.")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [System.ComponentModel.NotifyParentProperty(true)] [System.Web.UI.Persistencemode(Persistencemode.InnerProperty)] [WidgetOption()] [C1Category("Behavior")] [Layout(LayoutType.Behavior)] public ChartIndicator Indicator {get; set;}</pre>	

See Also

Reference

Legend Property

An object value indicates the legend of the chart element.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartCore.Legend", Description="An
object value indicates the legend of the chart element.")>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<LayoutAttribute(LayoutType.Appearance)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Appearance")>
Public Overridable Property Legend As ChartLegend
```

C#

```
[C1Description(Key="C1Chart.ChartCore.Legend", Description="An object
value indicates the legend of the chart element.")]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[Layout(LayoutType.Appearance)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[C1Category("Appearance")]
public virtual ChartLegend Legend {get; set;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

MarginBottom Property

A value that indicates the bottom margin of the chart area.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartCore.MarginBottom", Description="A value that indicates the bottom margin of the chart area.")> <LayoutAttribute(LayoutType.Sizes)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Appearance")> Public Overridable Property MarginBottom As System.Integer</pre>	
C#	
<pre>[C1Description(Key="C1Chart.ChartCore.MarginBottom", Description="A value that indicates the bottom margin of the chart area.")] [Layout(LayoutType.Sizes)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Appearance")] public virtual System.int MarginBottom {get; set;}</pre>	

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

MarginLeft Property

A value that indicates the left margin of the chart area.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Sizes)> <C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.ChartCore.MarginLeft", Description="A value that indicates the left margin of the chart area.")> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> Public Overridable Property MarginLeft As System.Integer</pre>	

C#	
<pre> [Layout(LayoutType.Sizes)] [C1Category("Appearance")] [C1Description(Key="C1Chart.ChartCore.MarginLeft", Description="A value that indicates the left margin of the chart area.")] [WidgetOption()] [System.ComponentModel.DefaultValue()] public virtual System.int MarginLeft {get; set;} </pre>	

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

MarginRight Property

A value that indicates the right margin of the chart area.

Syntax

Visual Basic (Declaration)	
<pre> <WidgetOptionAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartCore.MarginRight", Description="A value that indicates the right margin of the chart area.")> <LayoutAttribute(LayoutType.Sizes)> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Appearance")> Public Overridable Property MarginRight As System.Integer </pre>	
C#	
<pre> [WidgetOption()] [C1Description(Key="C1Chart.ChartCore.MarginRight", Description="A value that indicates the right margin of the chart area.")] [Layout(LayoutType.Sizes)] [System.ComponentModel.DefaultValue()] [C1Category("Appearance")] public virtual System.int MarginRight {get; set;} </pre>	

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)
[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

MarginTop Property

A value that indicates the top margin of the chart area.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartCore.MarginTop", Description="A value that indicates the top margin of the chart area.")> <System.ComponentModel.DefaultValueAttribute()> <LayoutAttribute(LayoutType.Sizes)> <WidgetOptionAttribute()> <C1CategoryAttribute("Appearance")> Public Overridable Property MarginTop As System.Integer</pre>	
C#	
<pre>[C1Description(Key="C1Chart.ChartCore.MarginTop", Description="A value that indicates the top margin of the chart area.")] [System.ComponentModel.DefaultValue()] [Layout(LayoutType.Sizes)] [WidgetOption()] [C1Category("Appearance")] public virtual System.int MarginTop {get; set;}</pre>	

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)
[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

OnClientBeforePaint Property

Occurs before the canvas is painted. This event can be cancelled.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Chart.ChartCore.OnClientBeforePaint", Description="Occurs before the canvas is painted. This event can be</pre>	

```
cancelled.")>
<C1CategoryAttribute("Client-Side Events")>
<System.ComponentModel.DefaultValueAttribute()>
<WidgetEventAttribute("e")>
Public Property OnClientBeforePaint As System.String
```

C#

```
[Layout(LayoutType.Behavior)]
[C1Description(Key="C1Chart.ChartCore.OnClientBeforePaint",
Description="Occurs before the canvas is painted. This event can be
cancelled.")]
[C1Category("Client-Side Events")]
[System.ComponentModel.DefaultValue()]
[WidgetEvent("e")]
public System.string OnClientBeforePaint {get; set;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

OnClientBeforeSeriesChange Property

Occurs before the series changes. This event can be cancelled.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartCore.OnClientBeforeSeriesChange",
Description="Occurs before the series changes. This event can be
cancelled.")>
<LayoutAttribute(LayoutType.Behavior)>
<C1CategoryAttribute("Client-Side Events")>
<System.ComponentModel.DefaultValueAttribute()>
<WidgetEventAttribute("e, data")>
Public Property OnClientBeforeSeriesChange As System.String
```

C#

```
[C1Description(Key="C1Chart.ChartCore.OnClientBeforeSeriesChange",
Description="Occurs before the series changes. This event can be
cancelled.")]
```



```
[Layout(LayoutType.Behavior)]
[C1Category("Client-Side Events")]
[System.ComponentModel.DefaultValue()]
[WidgetEvent("e, data")]
public System.string OnClientBeforeSeriesChange {get; set;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

OnClickClient Property

Occurs when the user clicks the chart element.

Syntax

Visual Basic (Declaration)

```
<C1CategoryAttribute("Client-Side Events")>
<LayoutAttribute(LayoutType.Behavior)>
<WidgetEventAttribute("e, data")>
<C1DescriptionAttribute(Key="C1Chart.ChartCore.OnClientClick",
Description="Occurs when the user clicks the chart element.")>
<System.ComponentModel.DefaultValueAttribute()>
Public Property OnClientClick As System.String
```

C#

```
[C1Category("Client-Side Events")]
[Layout(LayoutType.Behavior)]
[WidgetEvent("e, data")]
[C1Description(Key="C1Chart.ChartCore.OnClientClick", Description="Occurs
when the user clicks the chart element.")]
[System.ComponentModel.DefaultValue()]
public System.string OnClientClick {get; set;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

OnClientMouseDown Property

Occurs when the user clicks a mouse button.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Behavior)> <WidgetEventAttribute("e, data")> <C1DescriptionAttribute(Key="C1Chart.ChartCore.OnClientMouseDown", Description="Occurs when the user clicks a mouse button.")> <C1CategoryAttribute("Client-Side Events")> <System.ComponentModel.DefaultValueAttribute()> Public Property OnClientMouseDown As System.String</pre>	
C#	
<pre>[Layout(LayoutType.Behavior)] [WidgetEvent("e, data")] [C1Description(Key="C1Chart.ChartCore.OnClientMouseDown", Description="Occurs when the user clicks a mouse button.")] [C1Category("Client-Side Events")] [System.ComponentModel.DefaultValue()] public System.string OnClientMouseDown {get; set;}</pre>	

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

OnClientMouseMove Property

Occurs when the user moves the mouse pointer while it is over a chart element.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Chart.ChartCore.OnClientMouseMove", Description="Occurs when the user moves the mouse pointer while it is over a chart element.")></pre>	

```
<C1CategoryAttribute("Client-Side Events")>
<WidgetEventAttribute("e, data")>
Public Property OnClientMouseMove As System.String
```

C#

```
[System.ComponentModel.DefaultValue()]
[Layout(LayoutType.Behavior)]
[C1Description(Key="C1Chart.ChartCore.OnClientMouseMove", Description="Occurs
when the user moves the mouse pointer while it is over a chart element.")]
[C1Category("Client-Side Events")]
[WidgetEvent("e, data")]
public System.string OnClientMouseMove {get; set;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

OnClientMouseOut Property

Occurs when the user moves the pointer off of the chart element.

Syntax

Visual Basic (Declaration)

```
<LayoutAttribute(LayoutType.Behavior)>
<System.ComponentModel.DefaultValueAttribute()>
<WidgetEventAttribute("e, data")>
<C1DescriptionAttribute(Key="C1Chart.ChartCore.OnClientMouseOut",
Description="Occurs when the user moves the pointer off of the chart
element.")>
<C1CategoryAttribute("Client-Side Events")>
Public Property OnClientMouseOut As System.String
```

C#

```
[Layout(LayoutType.Behavior)]
[System.ComponentModel.DefaultValue()]
[WidgetEvent("e, data")]
[C1Description(Key="C1Chart.ChartCore.OnClientMouseOut", Description="Occurs
when the user moves the pointer off of the chart element.")]
[C1Category("Client-Side Events")]
```

```
public System.string OnClientMouseOut {get; set;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

OnClientMouseOver Property

Occurs when the user first places the pointer over the chart element.

Syntax

Visual Basic (Declaration)

```
<LayoutAttribute(LayoutType.Behavior)>  
<WidgetEventAttribute("e, data")>  
<C1DescriptionAttribute(Key="C1Chart.ChartCore.OnClientMouseOver",  
Description="Occurs when the user first places the pointer over the chart  
element.")>  
<C1CategoryAttribute("Client-Side Events")>  
<System.ComponentModel.DefaultValueAttribute()>  
Public Property OnClientMouseOver As System.String
```

C#

```
[Layout(LayoutType.Behavior)]  
[WidgetEvent("e, data")]  
[C1Description(Key="C1Chart.ChartCore.OnClientMouseOver", Description="Occurs  
when the user first places the pointer over the chart element.")]  
[C1Category("Client-Side Events")]  
[System.ComponentModel.DefaultValue()]  
public System.string OnClientMouseOver {get; set;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

OnClientMouseUp Property

Occurs when the user releases a mouse button while the pointer is over the chart element.

Syntax

Visual Basic (Declaration)	
<pre> <LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Chart.ChartCore.OnClientMouseUp", Description="Occurs when the user releases a mouse button while the pointer is over the chart element.")> <C1CategoryAttribute("Client-Side Events")> <System.ComponentModel.DefaultValueAttribute()> <WidgetEventAttribute("e, data")> Public Property OnClientMouseUp As System.String </pre>	
C#	
<pre> [Layout(LayoutType.Behavior)] [C1Description(Key="C1Chart.ChartCore.OnClientMouseUp", Description="Occurs when the user releases a mouse button while the pointer is over the chart element.")] [C1Category("Client-Side Events")] [System.ComponentModel.DefaultValue()] [WidgetEvent("e, data")] public System.string OnClientMouseUp {get; set;} </pre>	

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

OnClientPainted Property

Occurs after the canvas is painted.

Syntax

Visual Basic (Declaration)	
<pre> <C1CategoryAttribute("Client-Side Events")> <C1DescriptionAttribute(Key="C1Chart.ChartCore.OnClientPainted", Description="Occurs after the canvas is painted.")> <LayoutAttribute(LayoutType.Behavior)> <System.ComponentModel.DefaultValueAttribute()> <WidgetEventAttribute("e")> Public Property OnClientPainted As System.String </pre>	

C#

```
[C1Category("Client-Side Events")]
[C1Description(Key="C1Chart.ChartCore.OnClientPainted", Description="Occurs
after the canvas is painted.")]
[Layout(LayoutType.Behavior)]
[System.ComponentModel.DefaultValue()]
[WidgetEvent("e")]
public System.string OnClientPainted {get; set;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

OnClientSeriesChanged Property

Occurs when the series changes.

Syntax

Visual Basic (Declaration)

```
<WidgetEventAttribute("e, data")>
<LayoutAttribute(LayoutType.Behavior)>
<C1DescriptionAttribute(Key="C1Chart.ChartCore.OnClientSeriesChanged",
Description="Occurs when the series changes.")>
<C1CategoryAttribute("Client-Side Events")>
<System.ComponentModel.DefaultValueAttribute()>
Public Property OnClientSeriesChanged As System.String
```

C#

```
[WidgetEvent("e, data")]
[Layout(LayoutType.Behavior)]
[C1Description(Key="C1Chart.ChartCore.OnClientSeriesChanged",
Description="Occurs when the series changes.")]
[C1Category("Client-Side Events")]
[System.ComponentModel.DefaultValue()]
public System.string OnClientSeriesChanged {get; set;}
```

See Also

Reference

SeriesHoverStyles Property

An array collection that contains the style to be charted when hovering the chart element.

Syntax

Visual Basic (Declaration)	
<pre><CollectionItemTypeAttribute(C1.Web.Wijmo.Controls.C1Chart.ChartStyle)> <C1DescriptionAttribute(Key="C1Chart.ChartCore.SeriesHoverStyles", Description="An array collection that contains the style to be charted when hovering the chart element.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")> <LayoutAttribute(LayoutType.Styles)> Public Overridable ReadOnly Property SeriesHoverStyles As System.Collections.Generic.List(Of ChartStyle)</pre>	
C#	
<pre>[CollectionItemType(C1.Web.Wijmo.Controls.C1Chart.ChartStyle)] [C1Description(Key="C1Chart.ChartCore.SeriesHoverStyles", Description="An array collection that contains the style to be charted when hovering the chart element.")] [System.ComponentModel.NotifyParentProperty(true)] [System.Web.UI.Persistencemode(Persistencemode.InnerProperty)] [WidgetOption()] [C1Category("Style")] [Layout(LayoutType.Styles)] public virtual System.Collections.Generic.List<ChartStyle> SeriesHoverStyles {get;}</pre>	

See Also

Reference

SeriesList Property

An array collection that contains the data to be charted.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencyModeAttribute(PersistencyMode.InnerProperty)>
<C1DescriptionAttribute(Key="C1Chart.ChartCore.SeriesList", Description="An
array collection that contains the data to be charted.")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Data")>
<LayoutAttribute(LayoutType.Data)>
Public Overridable ReadOnly Property SeriesList As
System.Collections.Generic.List(Of Tseries)
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.PersistencyMode(PersistencyMode.InnerProperty)]
[C1Description(Key="C1Chart.ChartCore.SeriesList", Description="An array
collection that contains the data to be charted.")]
[WidgetOption()]
[C1Category("Data")]
[Layout(LayoutType.Data)]
public virtual System.Collections.Generic.List<Tseries> SeriesList {get;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

SeriesStyles Property

An array collection that contains the style to be charted.

Syntax

Visual Basic (Declaration)

```
<System.Web.UI.PersistencyModeAttribute(PersistencyMode.InnerProperty)>
<LayoutAttribute(LayoutType.Styles)>
<C1DescriptionAttribute(Key="C1Chart.ChartCore.SeriesStyles", Description="An
array collection that contains the style to be charted.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
```



```

<CollectionItemTypeAttribute(C1.Web.Wijmo.Controls.C1Chart.ChartStyle)>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Style")>
Public Overridable ReadOnly Property SeriesStyles As
System.Collections.Generic.List(Of ChartStyle)

```

C#

```

[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]
[Layout(LayoutType.Styles)]
[C1Description(Key="C1Chart.ChartCore.SeriesStyles", Description="An array
collection that contains the style to be charted.")]
[System.ComponentModel.NotifyParentProperty(true)]
[CollectionItemType(C1.Web.Wijmo.Controls.C1Chart.ChartStyle)]
[WidgetOption()]
[C1Category("Style")]
public virtual System.Collections.Generic.List<ChartStyle> SeriesStyles
{get;}

```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

Shadow Property

A value that indicates whether to show shadow for the chart.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.DefaultValueAttribute()>
<LayoutAttribute(LayoutType.Appearance)>
<C1DescriptionAttribute(Key="C1Chart.ChartCore.Shadow", Description="A value
that indicates whether to show shadow for the chart.")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Appearance")>
Public Overridable Property Shadow As System.Boolean

```

C#

```

[System.ComponentModel.DefaultValue()]
[Layout(LayoutType.Appearance)]

```

```
[C1Description(Key="C1Chart.ChartCore.Shadow", Description="A value that
indicates whether to show shadow for the chart.")]
[WidgetOption()]
[C1Category("Appearance")]
public virtual System.bool Shadow {get; set;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

ShowChartLabels Property

A value that indicates whether to show default chart labels.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartCore.ShowChartLabels",
Description="A value that indicates whether to show default chart labels.")>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Behavior")>
<LayoutAttribute(LayoutType.Behavior)>
Public Overridable Property ShowChartLabels As System.Boolean
```

C#

```
[C1Description(Key="C1Chart.ChartCore.ShowChartLabels", Description="A value
that indicates whether to show default chart labels.")]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Behavior")]
[Layout(LayoutType.Behavior)]
public virtual System.bool ShowChartLabels {get; set;}
```

See Also

Reference

[C1ChartCore<Tseries,TAnimation,TBinding> Class](#)

[C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

TextStyle Property

A value that indicates the style of the chart text.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Styles)> <C1DescriptionAttribute(Key="C1Chart.ChartCore.TextStyle", Description="A value that indicates the style of the chart text.")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")> Public Overridable Property TextStyle As ChartStyle</pre>	
C#	
<pre>[Layout(LayoutType.Styles)] [C1Description(Key="C1Chart.ChartCore.TextStyle", Description="A value that indicates the style of the chart text.")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [System.ComponentModel.NotifyParentProperty(true)] [System.Web.UI.Persistencemode(Persistencemode.InnerProperty)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [WidgetOption()] [C1Category("Style")] public virtual ChartStyle TextStyle {get; set;}</pre>	

See Also

Reference

- [C1ChartCore<Tseries,TAnimation,TBinding> Class](#)
- [C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

Width Property

A value that indicates the width of wijchart.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartCore.Width", Description="A value that indicates the width of chart.")> <C1CategoryAttribute("Layout")> <LayoutAttribute(LayoutType.Sizes)> Public Overrides Property Width As System.Web.UI.WebControls.Unit</pre>	
C#	
<pre>[System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.ChartCore.Width", Description="A value that indicates the width of chart.")] [C1Category("Layout")] [Layout(LayoutType.Sizes)] public override System.Web.UI.WebControls.Unit Width {get; set;}</pre>	

See Also

Reference

- [C1ChartCore<Tseries,TAnimation,TBinding> Class](#)
- [C1ChartCore<Tseries,TAnimation,TBinding> Members](#)

C1ChartNavigator

The C1ChartNavigator class contains properties specific to the C1ChartNavigator.

Object Model

C1ChartNavigator

Syntax

Visual Basic (Declaration)	
<pre><System.Drawing.ToolboxBitmapAttribute()> <System.Web.UI.ToolboxDataAttribute("<{0}:C1ChartNavigator runat=server ></{0}:C1ChartNavigator>")> <WidgetDependenciesAttribute(System.Object[])> <System.ComponentModel.LicenseProviderAttribute()></pre>	

```
<System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1ChartNavigator.C1ChartNavigatorDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")>
Public Class C1ChartNavigator
    Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore(Of
LineChartSeries,LineChartAnimation,C1ChartBinding)
```

C#

```
[System.Drawing.ToolboxBitmap()]
[System.Web.UI.ToolboxData("<{0}:C1ChartNavigator runat=server
></{0}:C1ChartNavigator>")]
[WidgetDependencies(System.Object[])]
[System.ComponentModel.LicenseProvider()]
[System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1ChartNavigator.C1ChartNavigatorDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")]
public class C1ChartNavigator :
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>
```

Inheritance Hierarchy

```
System.Object
    System.Web.UI.Control
        System.Web.UI.WebControls.WebControl
            System.Web.UI.WebControls.BaseDataBoundControl
                System.Web.UI.WebControls.DataBoundControl
                    C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries,TAnimation,TBinding>
                        C1.Web.Wijmo.Controls.C1Chart.C1ChartNavigator
```

See Also

Reference

[C1ChartNavigator Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

The C1ChartNavigator class contains properties specific to the C1ChartNavigator.

Object Model

C1ChartNavigator

Syntax

Visual Basic (Declaration)

```
<System.Drawing.ToolboxBitmapAttribute(>>
<System.Web.UI.ToolboxDataAttribute("<{0}:C1ChartNavigator runat=server
></{0}:C1ChartNavigator>")>
<WidgetDependenciesAttribute(System.Object[])>
<System.ComponentModel.LicenseProviderAttribute(>>
<System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.Compone
ntModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1ChartNavigator.C1ChartNaviga
torDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")>
Public Class C1ChartNavigator
    Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore(Of
LineChartSeries,LineChartAnimation,C1ChartBinding)
```

C#

```
[System.Drawing.ToolboxBitmap()]
[System.Web.UI.ToolboxData("<{0}:C1ChartNavigator runat=server
></{0}:C1ChartNavigator>")]
[WidgetDependencies(System.Object[])]
[System.ComponentModel.LicenseProvider()]
[System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentMod
el.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1ChartNavigator.C1ChartNa
vigatorDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")]
public class C1ChartNavigator :
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimat
ion,C1ChartBinding>
```

Inheritance Hierarchy

System.Object
 System.Web.UI.Control
 System.Web.UI.WebControls.WebControl
 System.Web.UI.WebControls.BaseDataBoundControl

System.Web.UI.WebControls.DataBoundControl

[C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries,TAnimation,TBinding>](#)

C1.Web.Wijmo.Controls.C1Chart.C1ChartNavigator

See Also

Reference


[C1ChartNavigator Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members







The following tables list the members exposed by [C1ChartNavigator](#).














Public Constructors






	Name	Description
	C1ChartNavigator Constructor	Initializes a new instance of the C1ChartNavigator class.













[Top](#)















Public Properties




	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
	ClientID	(Inherited from System.Web.UI.Control)
	ClientIDMode	(Inherited from System.Web.UI.Control)

 Controls	(Inherited from System.Web.UI.Control)
 ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
 CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
 Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
 EnableViewState	(Inherited from System.Web.UI.Control)
 HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)

 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 ID	(Inherited from System.Web.UI.Control)
 Indicator	Gets or sets an object that used to set the indicator tooltip beside the range handlers.
 ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 NamingContainer	(Inherited from System.Web.UI.Control)
 OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from










		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientUpdated	This event is raised when range of navigator has been changed.
	OnClientUpdating	This event is raised when range of navigator is changing.
	Page	(Inherited from System.Web.UI.Control)
	Parent	(Inherited from System.Web.UI.Control)
	RangeMax	Gets or sets the right value of navigator range.
	RangeMin	Gets or sets the left value of navigator range.
	RenderingCompatibility	(Inherited from System.Web.UI.Control)
	SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)










 SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 SeriesStyles	An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 Site	(Inherited from System.Web.UI.Control)
 SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
 Step	Gets or sets a value to determine the size of each changing of navigator range.
 Style	(Inherited from System.Web.UI.WebControls.WebControl)
 SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
 TargetSelector	Gets or sets a string value that indicates the jquery selector of target charts.
 TemplateControl	(Inherited from System.Web.UI.Control)
 TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
 UniqueID	(Inherited from System.Web.UI.Control)
 ValidateRequestMode	(Inherited from System.Web.UI.Control)

 ViewStateMode	(Inherited from System.Web.UI.Control)
 Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 XAxis	Gets or sets an object value that indicates the X-Axis of the inner chart layout.

[Top](#)







Public Methods




	Name	Description
 ApplyStyle		(Inherited from System.Web.UI.WebControls.WebControl)
 ApplyStyleSheetSkin		(Inherited from System.Web.UI.Control)
 CopyBaseAttributes		(Inherited from System.Web.UI.WebControls.WebControl)
 DataBind		(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 Dispose		(Inherited from System.Web.UI.Control)
 FindControl		(Inherited from System.Web.UI.Control)
 Focus		(Inherited from System.Web.UI.Control)
 GetRouteUrl		Overloaded. (Inherited from System.Web.UI.Control)
 GetScriptDescriptors		When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)

≡  GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
≡  HasControls	(Inherited from System.Web.UI.Control)
≡  MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
≡  RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
≡  RenderControl	(Inherited from System.Web.UI.Control)
≡  RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
≡  ResolveClientUrl	(Inherited from System.Web.UI.Control)
≡  ResolveUrl	(Inherited from System.Web.UI.Control)
≡  SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)

[Top](#)

Public Events

	Name	Description
	CallingDataMethods	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	CreatingModelDataSource	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DataBinding	(Inherited from System.Web.UI.Control)
	DataBound	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	Disposed	(Inherited from System.Web.UI.Control)
	Init	(Inherited from System.Web.UI.Control)

	Load	(Inherited from System.Web.UI.Control)
	PreRender	(Inherited from System.Web.UI.Control)
	Unload	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

[C1ChartNavigator Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1ChartNavigator Constructor

Initializes a new instance of the C1ChartNavigator class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public C1ChartNavigator()	

See Also

Reference


[C1ChartNavigator Class](#)













[C1ChartNavigator Members](#)















Properties

For a list of all members of this type, see [C1ChartNavigator members](#).
















Public Properties









	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)

 Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
 ClientID	(Inherited from System.Web.UI.Control)
 ClientIDMode	(Inherited from System.Web.UI.Control)
 Controls	(Inherited from System.Web.UI.Control)
 ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
 CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
 Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)

 DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
 EnableViewState	(Inherited from System.Web.UI.Control)
 HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 ID	(Inherited from System.Web.UI.Control)
 Indicator	Gets or sets an object that used to set the indicator tooltip beside the range handlers.
 ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 NamingContainer	(Inherited from System.Web.UI.Control)
 OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)

		eChartAnimation,C1ChartBinding>)
	OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientUpdated	This event is raised when range of navigator has been changed.
	OnClientUpdating	This event is raised when range of navigator is changing.

 Page	(Inherited from System.Web.UI.Control)
 Parent	(Inherited from System.Web.UI.Control)
 RangeMax	Gets or sets the right value of navigator range.
 RangeMin	Gets or sets the left value of navigator range.
 RenderingCompatibility	(Inherited from System.Web.UI.Control)
 SelectMethod	(Inherited from System.Web.UI.WebControls.DataBindControl)
 SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 SeriesStyles	An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 Site	(Inherited from System.Web.UI.Control)
 SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
 Step	Gets or sets a value to determine the size of each changing of navigator range.
 Style	(Inherited from System.Web.UI.WebControls.WebControl)
 SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
 TargetSelector	Gets or sets a string value that indicates the jquery selector of target charts.

 TemplateControl	(Inherited from System.Web.UI.Control)
 TemplateSourceDirector y	(Inherited from System.Web.UI.Control)
 ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
 UniqueID	(Inherited from System.Web.UI.Control)
 ValidateRequestMode	(Inherited from System.Web.UI.Control)
 ViewStateMode	(Inherited from System.Web.UI.Control)
 Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 XAxis	Gets or sets an object value that indicates the X-Axis of the inner chart layout.

[Top](#)

See Also

Reference

[C1ChartNavigator Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Indicator Property

Gets or sets an object that used to set the indicator tooltip beside the range handlers.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartNavigator.Indicator", Description="Gets or sets an object that used to set the indicator tooltip beside the range handlers.")> <LayoutAttribute(LayoutType.Behavior)> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria</pre>	

```

lizationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Behavior")>
Public Shadows Property Indicator As NavigatorIndicator

```

C#

```

[C1Description(Key="C1Chart.ChartNavigator.Indicator", Description="Gets
or sets an object that used to set the indicator tooltip beside the range
handlers.")]
[Layout(LayoutType.Behavior)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Behavior")]
public new NavigatorIndicator Indicator {get; set;}

```

See Also

Reference

[C1ChartNavigator Class](#)

[C1ChartNavigator Members](#)

OnClientUpdated Property

This event is raised when range of navigator has been changed.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.DefaultValueAttribute()>
<C1DescriptionAttribute(Key="C1Chart.ChartNavigator.OnClientUpdated",
Description="This event is raised when range of navigator has been
changed.")>
<WidgetEventAttribute("ev, data")>

```

```
<WidgetOptionNameAttribute("updated")>
<C1CategoryAttribute("Client-Side Events")>
<LayoutAttribute(LayoutType.Behavior)>
Public Property OnClientUpdated As System.String
```

C#

```
[System.ComponentModel.DefaultValue()]
[C1Description(Key="C1Chart.ChartNavigator.OnClientUpdated",
Description="This event is raised when range of navigator has been
changed.")]
[WidgetEvent("ev, data")]
[WidgetOptionName("updated")]
[C1Category("Client-Side Events")]
[Layout(LayoutType.Behavior)]
public System.string OnClientUpdated {get; set;}
```

See Also

Reference

[C1ChartNavigator Class](#)

[C1ChartNavigator Members](#)

OnClientUpdating Property

This event is raised when range of navigator is changing.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartNavigator.OnClientUpdating",
Description="This event is raised when range of navigator is changing.")>
<LayoutAttribute(LayoutType.Behavior)>
<WidgetEventAttribute("ev, data")>
<WidgetOptionNameAttribute("updating")>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Client-Side Events")>
Public Property OnClientUpdating As System.String
```

C#

```
[C1Description(Key="C1Chart.ChartNavigator.OnClientUpdating",
Description="This event is raised when range of navigator is changing.")]
[Layout(LayoutType.Behavior)]
```

```
[WidgetEvent("ev, data")]
[WidgetOptionName("updating")]
[System.ComponentModel.DefaultValue()]
[C1Category("Client-Side Events")]
public System.string OnClientUpdating {get; set;}
```

See Also

Reference

[C1ChartNavigator Class](#)

[C1ChartNavigator Members](#)

RangeMax Property

Gets or sets the right value of navigator range.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Data)>
<C1DescriptionAttribute(Key="C1Chart.ChartNavigator.RangeMax",
Description="Gets or sets the right value of navigator range.")>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Data")>
Public Property RangeMax As System.Nullable(Of Double)
```

C#

```
[WidgetOption()]
[Layout(LayoutType.Data)]
[C1Description(Key="C1Chart.ChartNavigator.RangeMax", Description="Gets or
sets the right value of navigator range.")]
[System.ComponentModel.DefaultValue()]
[C1Category("Data")]
public System.Nullable<double> RangeMax {get; set;}
```

See Also

Reference

[C1ChartNavigator Class](#)

[C1ChartNavigator Members](#)

RangeMin Property

Gets or sets the left value of navigator range.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartNavigator.RangeMin", Description="Gets or sets the left value of navigator range.")> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Data")> <LayoutAttribute(LayoutType.Data)> Public Property RangeMin As System.Nullable(Of Double)</pre>	
C#	
<pre>[C1Description(Key="C1Chart.ChartNavigator.RangeMin", Description="Gets or sets the left value of navigator range.")] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Data")] [Layout(LayoutType.Data)] public System.Nullable<double> RangeMin {get; set;}</pre>	

See Also

Reference

[C1ChartNavigator Class](#)

[C1ChartNavigator Members](#)

Step Property

Gets or sets a value to determine the size of each changing of navigator range.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Data")> <C1DescriptionAttribute(Key="C1Chart.ChartNavigator.Step", Description="Gets or sets a value to determine the size of each changing of navigator range.")> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()></pre>	

```
<LayoutAttribute(LayoutType.Data)>
Public Property Step As System.Nullable(Of Double)
```

C#

```
[C1Category("Data")]
[C1Description(Key="C1Chart.ChartNavigator.Step", Description="Gets or sets a
value to determine the size of each changing of navigator range.")]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[Layout(LayoutType.Data)]
public System.Nullable<double> Step {get; set;}
```

See Also

Reference

[C1ChartNavigator Class](#)

[C1ChartNavigator Members](#)

TargetSelector Property

Gets or sets a string value that indicates the jquery selector of target charts.

Syntax

Visual Basic (Declaration)

```
<JsonAttribute(IsSerializableToJson=False, IsSkipIfEmpty=False)>
<C1DescriptionAttribute(Key="C1Chart.ChartNavigator.TargetSelector",
Description="Gets or sets a string value that indicates the jquery selector
of target charts.")>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Behavior")>
<LayoutAttribute(LayoutType.Behavior)>
Public Property TargetSelector As System.String
```

C#

```
[Json(IsSerializableToJson=false, IsSkipIfEmpty=false)]
[C1Description(Key="C1Chart.ChartNavigator.TargetSelector", Description="Gets
or sets a string value that indicates the jquery selector of target
charts.")]
[System.ComponentModel.DefaultValue()]
[C1Category("Behavior")]
[Layout(LayoutType.Behavior)]
```



```
public System.string TargetSelector {get; set;}
```

See Also

Reference

[C1ChartNavigator Class](#)

[C1ChartNavigator Members](#)

XAxis Property

Gets or sets an object value that indicates the X-Axis of the inner chart layout.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializa  
tionVisibility.Content)>  
<C1DescriptionAttribute(Key="C1Chart.ChartNavigator.XAxis", Description="Gets or  
sets an object value that indicates the X-Axis of the inner chart  
layout.")>  
<System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)>  
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,  
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>  
<WidgetOptionAttribute()>  
<C1CategoryAttribute("Misc")>  
<LayoutAttribute(LayoutType.Appearance)>  
Public Property XAxis As ChartAxis
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]  
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat  
ionVisibility.Content)]  
[C1Description(Key="C1Chart.ChartNavigator.XAxis", Description="Gets or  
sets an object value that indicates the X-Axis of the inner chart  
layout.")]  
[System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)]  
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,  
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]  
[WidgetOption()]  
[C1Category("Misc")]  
[Layout(LayoutType.Appearance)]
```

```
public ChartAxis XAxis {get; set;}
```

See Also

Reference

[C1ChartNavigator Class](#)

[C1ChartNavigator Members](#)

C1ChartSerializer<TControl>

Object Model

C1ChartSerializer<TControl>

Syntax

Visual Basic (Declaration)

```
Public Class C1ChartSerializer(Of TControl)  
    Inherits C1.Web.Wijmo.Controls.Base.C1BaseSerializer(Of  
TControl, Object, Object)
```

C#

```
public class C1ChartSerializer<TControl> :  
C1.Web.Wijmo.Controls.Base.C1BaseSerializer<TControl, object, object>
```

Type Parameters

TControl

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>

[C1.Web.Wijmo.Controls.C1Chart.C1BarChartSerializer](#)

[C1.Web.Wijmo.Controls.C1Chart.C1BubbleChartSerializer](#)

[C1.Web.Wijmo.Controls.C1Chart.C1CandlestickChartSerializer](#)

[C1.Web.Wijmo.Controls.C1Chart.C1CompositeChartSerializer](#)

[C1.Web.Wijmo.Controls.C1Chart.C1LineChartSerializer](#)

[C1.Web.Wijmo.Controls.C1Chart.C1PieChartSerializer](#)

[C1.Web.Wijmo.Controls.C1Chart.C1ScatterChartSerializer](#)

See Also

Reference

[C1ChartSerializer<TControl> Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Object Model

C1ChartSerializer<TControl>

Syntax

Visual Basic (Declaration)	
<pre>Public Class C1ChartSerializer(Of TControl) Inherits C1.Web.Wijmo.Controls.Base.C1BaseSerializer(Of TControl,Object,Object)</pre>	
C#	
<pre>public class C1ChartSerializer<TControl> : C1.Web.Wijmo.Controls.Base.C1BaseSerializer<TControl,object,object></pre>	

Type Parameters

TControl

Inheritance Hierarchy

- System.Object
 - C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>**
 - [C1.Web.Wijmo.Controls.C1Chart.C1BarChartSerializer](#)
 - [C1.Web.Wijmo.Controls.C1Chart.C1BubbleChartSerializer](#)
 - [C1.Web.Wijmo.Controls.C1Chart.C1CandlestickChartSerializer](#)
 - [C1.Web.Wijmo.Controls.C1Chart.C1CompositeChartSerializer](#)
 - [C1.Web.Wijmo.Controls.C1Chart.C1LineChartSerializer](#)
 - [C1.Web.Wijmo.Controls.C1Chart.C1PieChartSerializer](#)
 - [C1.Web.Wijmo.Controls.C1Chart.C1ScatterChartSerializer](#)

See Also


Reference

[C1ChartSerializer<TControl> Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [C1ChartSerializer<TControl>](#).

Public Constructors

	Name	Description
	C1ChartSerializer<TControl> Constructor	

[Top](#)

See Also

Reference

- [C1ChartSerializer<TControl> Class](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1ChartSerializer<TControl> Constructor

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal obj As System.Object _)</pre>	
C#	
<pre>public C1ChartSerializer<TControl>(System.object obj)</pre>	

Parameters

obj

See Also

Reference

- [C1ChartSerializer<TControl> Class](#)
- [C1ChartSerializer<TControl> Members](#)

C1CompositeChart

The C1CompositeChart class contains properties specific to CompositeChart charts.

Object Model

C1CompositeChart

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.LicenseProviderAttribute()> <System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner", DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1CompositeChart.C1CompositeChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")> <System.Drawing.ToolboxBitmapAttribute()> <WidgetDependenciesAttribute(System.Object[])> <System.Web.UI.ToolboxDataAttribute("<{0}:C1CompositeChart runat=server ></{0}:C1CompositeChart">")> Public Class C1CompositeChart Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore(Of CompositeChartSeries,ChartAnimation,C1CompositeChartBinding)</pre>	
C#	
<pre>[System.ComponentModel.LicenseProvider()] [System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner", DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1CompositeChart.C1CompositeChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")] [System.Drawing.ToolboxBitmap()] [WidgetDependencies(System.Object[])] [System.Web.UI.ToolboxData("<{0}:C1CompositeChart runat=server ></{0}:C1CompositeChart")] public class C1CompositeChart : C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding></pre>	

Inheritance Hierarchy

System.Object
System.Web.UI.Control
System.Web.UI.WebControls.WebControl
System.Web.UI.WebControls.BaseDataBoundControl
System.Web.UI.WebControls.DataBoundControl
[C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries,TAnimation,TBinding>](#)
C1.Web.Wijmo.Controls.C1Chart.C1CompositeChart

See Also

Reference

[C1CompositeChart Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

The C1CompositeChart class contains properties specific to CompositeChart charts.

Object Model

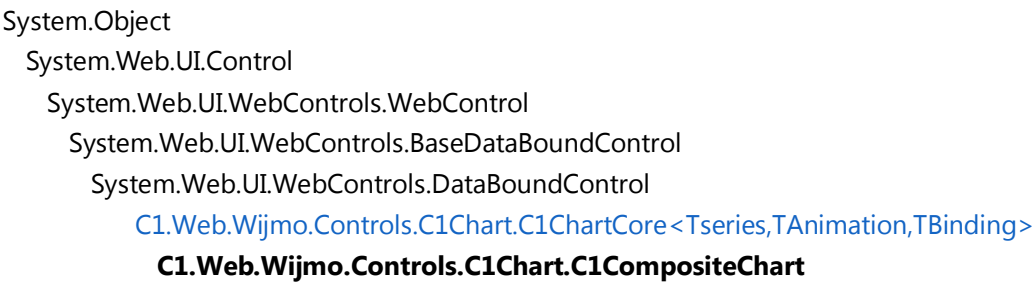
C1CompositeChart

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.LicenseProviderAttribute()> <System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner", DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1CompositeChart.C1CompositeChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")> <System.Drawing.ToolboxBitmapAttribute()> <WidgetDependenciesAttribute(System.Object[])> <System.Web.UI.ToolboxDataAttribute("<{0}:C1CompositeChart runat=server ></{0}:C1CompositeChart">")> Public Class C1CompositeChart Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore(Of CompositeChartSeries,ChartAnimation,C1CompositeChartBinding)</pre>	
C#	
<pre>[System.ComponentModel.LicenseProvider()] [System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentMod</pre>	

```
e1.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1CompositeChart.C1Composi
teChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")]]
[System.Drawing.ToolboxBitmap()]
[WidgetDependencies(System.Object[])]
[System.Web.UI.ToolboxData("<{0}:C1CompositeChart runat=server
></{0}:C1CompositeChart>")]
public class C1CompositeChart :
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnima
tion,C1CompositeChartBinding>
```

Inheritance Hierarchy



See Also

Reference

- C1CompositeChart Members
- C1.Web.Wijmo.Controls.C1Chart Namespace

Members

The following tables list the members exposed by C1CompositeChart.









Public Constructors














	Name	Description
≡	C1CompositeChart Constructor	Initializes a new instance of the C1CompositeChart class.









Top

Public Properties









	Name	Description
--	------	-------------


 AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
 Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
 AutoSize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 Axis	A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 ChartLabelFormatting	A value that indicates the format string of the chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 ChartLabelStyle	A value that indicates style of the chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 ClientID	(Inherited from System.Web.UI.Control)
 ClientIDMode	(Inherited from System.Web.UI.Control)















 ClusterOverlap	A value specifies the percentage of Composite elements in the same cluster overlap.
 ClusterRadius	A value specifies the corner-radius for the bar.
 ClusterSpacing	A value specifies the spacing between the adjacent bars.
 ClusterWidth	A value specifies the percentage of the plot area that each Composite cluster occupies.
 Controls	(Inherited from System.Web.UI.Control)
 ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
 CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
 Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)

 DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries, ChartAnimation, C1CompositeChartBinding>)
 EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
 EnableViewState	(Inherited from System.Web.UI.Control)
 Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries, ChartAnimation, C1CompositeChartBinding>)
 HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 Header	An object that value indicates the header of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries, ChartAnimation, C1CompositeChartBinding>)
 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries, ChartAnimation, C1CompositeChartBinding>)
 Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries, ChartAnimation, C1CompositeChartBinding>)
 ID	(Inherited from System.Web.UI.Control)
 Indicator	A value that provides information about the indicator. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries

		,ChartAnimation,C1CompositeChartBinding>)
	ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	MarginRight	A value that indicates the right margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	MarginTop	A value that indicates the top margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	NamingContainer	(Inherited from System.Web.UI.Control)
	OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	OnClientBeforeSeries	Occurs before the series changes. This event can be cancelled. (Inherited from
















	Change	C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries






		,ChartAnimation,C1CompositeChartBinding>)
	Page	(Inherited from System.Web.UI.Control)
	Parent	(Inherited from System.Web.UI.Control)
	RenderingCompatibility	(Inherited from System.Web.UI.Control)
	SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	SeriesStyles	An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	SeriesTransition	A value specifies whether to show animation and the duration and effect for the animation when reload data.
	Shadow	A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	ShowChartLabels	Overridden.
	Site	(Inherited from System.Web.UI.Control)

 SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
 Stacked	A value specifies whether to show a stacked chart.
 Style	(Inherited from System.Web.UI.WebControls.WebControl)
 SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
 TemplateControl	(Inherited from System.Web.UI.Control)
 TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 TextStyle	A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries, ChartAnimation, C1CompositeChartBinding>)
 ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
 UniqueID	(Inherited from System.Web.UI.Control)
 ValidateRequestMode	(Inherited from System.Web.UI.Control)
 ViewStateMode	(Inherited from System.Web.UI.Control)
 Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries, ChartAnimation, C1CompositeChartBinding>)
 YAxes	A collection value specifies the y axes for multiple y axis compositechart.

[Top](#)










Public Methods

Name	Description
 ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
 CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 Dispose	(Inherited from System.Web.UI.Control)
 FindControl	(Inherited from System.Web.UI.Control)
 Focus	(Inherited from System.Web.UI.Control)
 GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
 GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
 HasControls	(Inherited from System.Web.UI.Control)
 LoadLayout	Overloaded. Loads control layout properties from the file.
 MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
 RenderControl	(Inherited from System.Web.UI.Control)

 RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
 ResolveClientUrl	(Inherited from System.Web.UI.Control)
 ResolveUrl	(Inherited from System.Web.UI.Control)
 SaveLayout	Overloaded. Saves the control layout properties to the file.
 SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)

[Top](#)

Public Events

	Name	Description
	CallingDataMethods	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	CreatingModelDataSource	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DataBinding	(Inherited from System.Web.UI.Control)
	DataBound	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	Disposed	(Inherited from System.Web.UI.Control)
	Init	(Inherited from System.Web.UI.Control)
	Load	(Inherited from System.Web.UI.Control)
	PreRender	(Inherited from System.Web.UI.Control)
	Unload	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

C1CompositeChart Constructor

Initializes a new instance of the C1CompositeChart class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public C1CompositeChart()	

See Also

Reference

Methods

For a list of all members of this type, see [C1CompositeChart members](#).

Public Methods

	Name	Description
⇒	ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
⇒	ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
⇒	CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
⇒	DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
⇒	Dispose	(Inherited from System.Web.UI.Control)

⇒ FindControl	(Inherited from System.Web.UI.Control)
⇒ Focus	(Inherited from System.Web.UI.Control)
⇒ GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
⇒ GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
⇒ GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
⇒ HasControls	(Inherited from System.Web.UI.Control)
⇒ LoadLayout	Overloaded. Loads control layout properties from the file.
⇒ MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ RenderControl	(Inherited from System.Web.UI.Control)
⇒ RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ ResolveClientUrl	(Inherited from System.Web.UI.Control)
⇒ ResolveUrl	(Inherited from System.Web.UI.Control)
⇒ SaveLayout	Overloaded. Saves the control layout properties to the file.
⇒ SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

LoadLayout Method

Loads control layout properties from the file.

Overload List

Overload	Description
LoadLayout(String)	Loads control layout properties from the file.
LoadLayout(Stream)	Load control layout properties from the stream.
LoadLayout(String,LayoutType)	Loads control layout properties with specified types from the file.
LoadLayout(Stream,LayoutType)	Loads the control layout properties with specified types from the stream.

See Also

Reference

LoadLayout(String) Method

Loads control layout properties from the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String _)</pre>	
C#	
<pre>public void LoadLayout(System.string <i>filename</i>)</pre>	

Parameters

filename

The file where the values of layout properties will be loaded.

See Also

Reference

- [C1CompositeChart Class](#)
- [C1CompositeChart Members](#)
- [Overload List](#)

LoadLayout(Stream) Method
Load control layout properties from the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>stream</i> As System.IO.Stream _)</pre>	
C#	
<pre>public void LoadLayout(System.IO.Stream <i>stream</i>)</pre>	

Parameters

stream

The stream where the values of layout properties will be loaded.

See Also

Reference

- [C1CompositeChart Class](#)
- [C1CompositeChart Members](#)
- [Overload List](#)

LoadLayout(String,LayoutType) Method
The file where the values of layout properties will be loaded.

The layout types to load.

Loads control layout properties with specified types from the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String, _ ByVal <i>layoutTypes</i> As LayoutType _)</pre>	
C#	
<pre>public void LoadLayout(System.string <i>filename</i>, LayoutType <i>layoutTypes</i>)</pre>	

Parameters

filename

The file where the values of layout properties will be loaded.

layoutTypes

The layout types to load.

See Also

Reference

- [C1CompositeChart Class](#)
- [C1CompositeChart Members](#)
- [Overload List](#)

LoadLayout(Stream,LayoutType) Method

The stream where the values of the layout properties will be loaded.

The layout types to load.

Loads the control layout properties with specified types from the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_</pre>	

<pre> ByVal stream As System.IO.Stream, _ ByVal layoutTypes As LayoutType _) </pre>	
C#	
<pre> public void LoadLayout(System.IO.Stream stream, LayoutType layoutTypes) </pre>	

Parameters

- stream*

The stream where the values of the layout properties will be loaded.
- layoutTypes*

The layout types to load.

See Also

Reference

- [C1CompositeChart Class](#)
- [C1CompositeChart Members](#)
- [Overload List](#)

SaveLayout Method

Saves the control layout properties to the file.

Overload List

Overload	Description
SaveLayout(String)	Saves the control layout properties to the file.
SaveLayout(Stream)	Saves control layout properties to the stream.

See Also

Reference

- [C1CompositeChart Class](#)
- [C1CompositeChart Members](#)

SaveLayout(String) Method

Saves the control layout properties to the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal <i>filename</i> As System.String _)</pre>	
C#	
<pre>public void SaveLayout(System.string <i>filename</i>)</pre>	

Parameters

filename

The file where the values of the layout properties will be saved.

See Also

Reference

- [C1CompositeChart Class](#)
- [C1CompositeChart Members](#)
- [Overload List](#)

SaveLayout(Stream) Method

Saves control layout properties to the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal <i>stream</i> As System.IO.Stream _)</pre>	
C#	
<pre>public void SaveLayout(System.IO.Stream <i>stream</i></pre>	

)

Parameters

stream

The stream where the values of layout properties will be saved.

See Also

Reference

[C1CompositeChart Class](#)







[C1CompositeChart Members](#)














[Overload List](#)











Properties

For a list of all members of this type, see [C1CompositeChart members](#).




Public Properties











	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries, ChartAnimation, C1CompositeChartBinding>)
	Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries, ChartAnimation, C1CompositeChartBinding>)
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
	AutoResize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries














		,ChartAnimation,C1CompositeChartBinding>)
 Axis		A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 ChartLabelFormatString		A value that indicates the format string of the chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 ChartLabelStyle		A value that indicates style of the chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 ClientID		(Inherited from System.Web.UI.Control)
 ClientIDMode		(Inherited from System.Web.UI.Control)
 ClusterOverlap		A value specifies the percentage of Composite elements in the same cluster overlap.
 ClusterRadius		A value specifies the corner-radius for the bar.
 ClusterSpacing		A value specifies the spacing between the adjacent bars.
 ClusterWidth		A value specifies the percentage of the plot area that each Composite cluster occupies.
 Controls		(Inherited from System.Web.UI.Control)
 ControlStyle		(Inherited from System.Web.UI.WebControls.WebControl)
 ControlStyleCreated		(Inherited from System.Web.UI.WebControls.WebControl)
 CssClass		(Inherited from System.Web.UI.WebControls.WebControl)
 Culture		Gets or sets the culture information for the input control. (Inherited







		from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
	EnableViewState	(Inherited from System.Web.UI.Control)
	Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)

 Header	An object that value indicates the header of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 ID	(Inherited from System.Web.UI.Control)
 Indicator	A value that provides information about the indicator. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)

 MarginRight	A value that indicates the right margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 MarginTop	A value that indicates the top margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 NamingContainer	(Inherited from System.Web.UI.Control)
 OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 OnClientBeforeSeries Change	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	Page	(Inherited from System.Web.UI.Control)
	Parent	(Inherited from System.Web.UI.Control)
	RenderingCompatibility	(Inherited from System.Web.UI.Control)
	SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries

		,ChartAnimation,C1CompositeChartBinding>)
 SeriesStyles		An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 SeriesTransition		A value specifies whether to show animation and the duration and effect for the animation when reload data.
 Shadow		A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
 ShowChartLabels		Overridden.
 Site		(Inherited from System.Web.UI.Control)
 SkinID		(Inherited from System.Web.UI.WebControls.WebControl)
 Stacked		A value specifies whether to show a stacked chart.
 Style		(Inherited from System.Web.UI.WebControls.WebControl)
 SupportsDisabledAttribute		(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 TabIndex		(Inherited from System.Web.UI.WebControls.WebControl)
 TemplateControl		(Inherited from System.Web.UI.Control)
 TemplateSourceDirectory		(Inherited from System.Web.UI.Control)
 TextStyle		A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries

		,ChartAnimation,C1CompositeChartBinding>)
	ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
	UniqueID	(Inherited from System.Web.UI.Control)
	ValidateRequestMode	(Inherited from System.Web.UI.Control)
	ViewStateMode	(Inherited from System.Web.UI.Control)
	Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<CompositeChartSeries,ChartAnimation,C1CompositeChartBinding>)
	YAxes	A collection value specifies the y axes for multiple y axis compositchart.

[Top](#)

See Also

Reference

[C1CompositeChart Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ClusterOverlap Property

A value specifies the percentage of Composite elements in the same cluster overlap.

Syntax

Visual Basic (Declaration)	
<pre> <LayoutAttribute(LayoutType.Appearance)> <C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.CompositeChart.ClusterOverlap", Description="A value specifies the percentage of Composite elements in the same cluster overlap.")> <System.ComponentModel.DefaultValueAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> Public Property ClusterOverlap As System.Integer </pre>	

C#	
<pre> [Layout(LayoutType.Appearance)] [C1Category("Appearance")] [C1Description(Key="C1Chart.CompositeChart.ClusterOverlap", Description="A value specifies the percentage of Composite elements in the same cluster overlap.")] [System.ComponentModel.DefaultValue()] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] public System.int ClusterOverlap {get; set;} </pre>	

See Also

Reference

[C1CompositeChart Class](#)

[C1CompositeChart Members](#)

ClusterRadius Property

A value specifies the corner-radius for the bar.

Syntax

Visual Basic (Declaration)	
<pre> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.CompositeChart.ClusterRadius", Description="A value specifies the corner-radius for the bar.")> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Appearance)> Public Property ClusterRadius As System.Integer </pre>	
C#	
<pre> [System.ComponentModel.NotifyParentProperty(true)] [C1Category("Appearance")] [C1Description(Key="C1Chart.CompositeChart.ClusterRadius", Description="A value specifies the corner-radius for the bar.")] [System.ComponentModel.DefaultValue()] [WidgetOption()] [Layout(LayoutType.Appearance)] </pre>	


```
public System.int ClusterRadius {get; set;}
```

See Also

Reference

[C1CompositeChart Class](#)

[C1CompositeChart Members](#)

ClusterSpacing Property

A value specifies the spacing between the adjacent bars.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
<C1CategoryAttribute("Appearance")>  
<C1DescriptionAttribute(Key="C1Chart.CompositeChart.ClusterSpacing",  
Description="A value specifies the spacing between the adjacent bars.")>  
<System.ComponentModel.DefaultValueAttribute()>  
<WidgetOptionAttribute()>  
<LayoutAttribute(LayoutType.Appearance)>  
Public Property ClusterSpacing As System.Integer
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]  
[C1Category("Appearance")]  
[C1Description(Key="C1Chart.CompositeChart.ClusterSpacing", Description="A  
value specifies the spacing between the adjacent bars.")]  
[System.ComponentModel.DefaultValue()]  
[WidgetOption()]  
[Layout(LayoutType.Appearance)]  
public System.int ClusterSpacing {get; set;}
```

See Also

Reference

[C1CompositeChart Class](#)

[C1CompositeChart Members](#)

ClusterWidth Property

A value specifies the percentage of the plot area that each Composite cluster occupies.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.CompositeChart.ClusterWidth", Description="A value specifies the percentage of the plot area that each Composite cluster occupies.")> <System.ComponentModel.DefaultValueAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Appearance)> Public Property ClusterWidth As System.Integer</pre>	
C#	
<pre>[C1Category("Appearance")] [C1Description(Key="C1Chart.CompositeChart.ClusterWidth", Description="A value specifies the percentage of the plot area that each Composite cluster occupies.")] [System.ComponentModel.DefaultValue()] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [Layout(LayoutType.Appearance)] public System.int ClusterWidth {get; set;}</pre>	

See Also

Reference

[C1CompositeChart Class](#)

[C1CompositeChart Members](#)

SeriesTransition Property

A value specifies whether to show animation and the duration and effect for the animation when reload data.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Behavior")> <LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Chart.CompositeChart.SeriesTransition",</pre>	

```

Description="A value specifies whether to show animation and the duration and
effect for the animation when reload data.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
Public Property SeriesTransition As ChartAnimation

```

C#

```

[C1Category("Behavior")]
[Layout(LayoutType.Behavior)]
[C1Description(Key="C1Chart.CompositeChart.SeriesTransition",
Description="A value specifies whether to show animation and the duration
and effect for the animation when reload data.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
public ChartAnimation SeriesTransition {get; set;}

```

See Also

Reference

[C1CompositeChart Class](#)

[C1CompositeChart Members](#)

ShowChartLabels Property

Syntax

Visual Basic (Declaration)

```

<JsonAttribute(IsSerializableToJson=True, IsSkipIfEmpty=False)>
Public Overrides Property ShowChartLabels As System.Boolean

```

C#

```
[Json(IsSerializableToJson=true, IsSkipIfEmpty=false)]
public override System.bool ShowChartLabels {get; set;}
```

See Also

Reference

- [C1CompositeChart Class](#)
- [C1CompositeChart Members](#)

Stacked Property

A value specifies whether to show a stacked chart.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.CompositeChart.Stacked", Description="A value specifies whether to show a stacked chart.")> <C1CategoryAttribute("Behavior")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Behavior)> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> Public Property Stacked As System.Boolean</pre>	
C#	
<pre>[C1Description(Key="C1Chart.CompositeChart.Stacked", Description="A value specifies whether to show a stacked chart.")] [C1Category("Behavior")] [System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Behavior)] [System.ComponentModel.DefaultValue()] [WidgetOption()] public System.bool Stacked {get; set;}</pre>	

See Also

Reference

- [C1CompositeChart Class](#)
- [C1CompositeChart Members](#)

YAxes Property

A collection value specifies the y axes for multiple y axis compositechart.

Syntax

Visual Basic (Declaration)

```
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<CollectionItemTypeAttribute(C1.Web.Wijmo.Controls.C1Chart.CompositeChartYAxis)
s>
<C1DescriptionAttribute(Key="C1Chart.CompositeChart.YAxes", Description="A
collection value specifies the y axes for multiple y axis compositechart")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<C1CategoryAttribute("Behavior")>
<System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)>
<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Behavior)>
Public ReadOnly Property YAxes As System.Collections.Generic.List(Of
CompositeChartYAxis)
```

C#

```
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[System.ComponentModel.NotifyParentProperty(true)]
[CollectionItemType(C1.Web.Wijmo.Controls.C1Chart.CompositeChartYAxis)]
[C1Description(Key="C1Chart.CompositeChart.YAxes", Description="A
collection value specifies the y axes for multiple y axis
compositechart")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[C1Category("Behavior")]
[System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)]
[WidgetOption()]
[Layout(LayoutType.Behavior)]
public System.Collections.Generic.List<CompositeChartYAxis> YAxes {get;}
```

See Also

Reference

[C1CompositeChart Class](#)

[C1CompositeChart Members](#)

C1CompositeChartBinding

Defines the relationship between data item and the series data it is binding to.

Object Model

C1CompositeChartBinding

Syntax

Visual Basic (Declaration)	
Public Class C1CompositeChartBinding Inherits C1ChartBinding	
C#	
public class C1CompositeChartBinding : C1ChartBinding	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding](#)
 C1.Web.Wijmo.Controls.C1Chart.C1CompositeChartBinding

See Also

Reference

[C1CompositeChartBinding Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Defines the relationship between data item and the series data it is binding to.

Object Model

C1CompositeChartBinding

Syntax

Visual Basic (Declaration)	
Public Class C1CompositeChartBinding Inherits C1ChartBinding	

C#

```
public class C1CompositeChartBinding : C1ChartBinding
```

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding](#)

C1.Web.Wijmo.Controls.C1Chart.C1CompositeChartBinding

See Also

Reference


[C1CompositeChartBinding Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members





The following tables list the members exposed by [C1CompositeChartBinding](#).













Public Constructors









	Name	Description
	C1CompositeChartBinding Constructor	Overloaded.

[Top](#)

Public Properties

	Name	Description
	CandlestickSeriesCloseField	Gets or sets the name of field from the data source that indicates the close of the candlestick series.
	CandlestickSeriesHighField	Gets or sets the name of field from the data source that indicates the high of the candlestick series.
	CandlestickSeriesLowField	Gets or sets the name of field from the data source that indicates the low of the candlestick series.
	CandlestickSeriesOpenField	Gets or sets the name of field from the data source that

		indicates the open of the candlestick series.
	Center	A value specifies the center of the pie chart.
	DataMember	Gets or sets the data member to bind chart data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	HintField	Gets or sets the name of field from the data source that indicates C1Chart Hint values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	Label	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	LegendEntry	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	PieSeriesDataField	Gets or sets the name of field from the data source that indicates the data of the pie series.
	PieSeriesLabelField	Gets or sets the name of field from the data source that indicates the label of the pie series.
	PieSeriesOffsetField	Gets or sets the name of field from the data source that indicates the offset of the pie series.
	Radius	A value specifies the radius of the pie chart.
	SharedPieGroup	A value used for bind data to sharedPie series, this value group the pie series.
	TrendlineFitType	Gets or sets the trendline fit type. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	TrendlineOrder	Gets or sets the order value used to draw trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)

 TrendlineSampleCount	Gets or sets the sammple count used to draw trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
 Type	A value specifies the type of the chart series.
 Visible	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
 XField	Gets or sets the name of field from the data source that indicates C1Chart X values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
 XFieldType	Gets or sets the type of x field from the data source that indicates C1Chart x value type. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
 YAxis	A value used for binding data to YAxis of the compositechart series.
 YField	Gets or sets the name of field from the data source that indicates C1Chart Y values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
 YFieldType	Gets or sets the type of y field from the data source that indicates C1Chart y value type. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)

[Top](#)

See Also

Reference

[C1CompositeChartBinding Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1CompositeChartBinding Constructor

Overload List

Overload	Description
C1CompositeChartBinding Constructor()	Initialize a new instance of the C1CompositeChartBinding class.
C1CompositeChartBinding Constructor(String)	Initialize a new instance of the C1CompositeChartBinding class.

See Also

Reference

[C1CompositeChartBinding Class](#)
[C1CompositeChartBinding Members](#)

C1CompositeChartBinding Constructor()

Initialize a new instance of the C1CompositeChartBinding class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public C1CompositeChartBinding()	

See Also

Reference

[C1CompositeChartBinding Class](#)
[C1CompositeChartBinding Members](#)
[Overload List](#)

C1CompositeChartBinding Constructor(String)

Initialize a new instance of the C1CompositeChartBinding class.

Syntax

Visual Basic (Declaration)	
Public Function New(_	

```
ByVal dataMember As System.String _
)

C#

public C1CompositeChartBinding(
    System.string dataMember
)
```

Parameters

dataMember

Data member to bind chart data.

See Also






Reference













- [C1CompositeChartBinding Class](#)
- [C1CompositeChartBinding Members](#)
- [Overload List](#)








Properties

For a list of all members of this type, see [C1CompositeChartBinding members](#).

Public Properties

	Name	Description
	CandlestickSeriesCloseField	Gets or sets the name of field from the data source that indicates the close of the candlestick series.
	CandlestickSeriesHighField	Gets or sets the name of field from the data source that indicates the high of the candlestick series.
	CandlestickSeriesLowField	Gets or sets the name of field from the data source that indicates the low of the candlestick series.
	CandlestickSeriesOpenField	Gets or sets the name of field from the data source that indicates the open of the candlestick series.
	Center	A value specifies the center of the pie chart.

 DataMember	Gets or sets the data member to bind chart data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
 HintField	Gets or sets the name of field from the data source that indicates C1Chart Hint values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
 Label	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
 LegendEntry	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
 PieSeriesDataField	Gets or sets the name of field from the data source that indicates the data of the pie series.
 PieSeriesLabelField	Gets or sets the name of field from the data source that indicates the label of the pie series.
 PieSeriesOffsetField	Gets or sets the name of field from the data source that indicates the offset of the pie series.
 Radius	A value specifies the radius of the pie chart.
 SharedPieGroup	A value used for bind data to sharedPie series, this value group the pie series.
 TrendlineFitType	Gets or sets the trendline fit type. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
 TrendlineOrder	Gets or sets the order value used to draw trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
 TrendlineSampleCount	Gets or sets the sammple count used to draw trendline. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)

	Type	A value specifies the type of the chart series.
	Visible	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	XField	Gets or sets the name of field from the data source that indicates C1Chart X values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	XFieldType	Gets or sets the type of x field from the data source that indicates C1Chart x value type. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	YAxis	A value used for binding data to YAxis of the compositechart series.
	YField	Gets or sets the name of field from the data source that indicates C1Chart Y values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	YFieldType	Gets or sets the type of y field from the data source that indicates C1Chart y value type. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)

[Top](#)

See Also

Reference

[C1CompositeChartBinding Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

CandlestickSeriesCloseField Property

Gets or sets the name of field from the data source that indicates the close of the candlestick series.

Syntax

Visual Basic (Declaration)

```

<LayoutAttribute(LayoutType.Data)>
<C1CategoryAttribute("Databindings")>
<C1DescriptionAttribute(Key="C1Chart.C1CompositeChartBinding.CandlestickSeriesCloseField", Description="Gets or sets the name of field from the data source that indicates the close of the candlestick series. This property only can be bind to a number type field.")>
<System.ComponentModel.DefaultValueAttribute()>
<TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")>
Public Property CandlestickSeriesCloseField As System.String

```

C#

```

[Layout(LayoutType.Data)]
[C1Category("Databindings")]
[C1Description(Key="C1Chart.C1CompositeChartBinding.CandlestickSeriesCloseField", Description="Gets or sets the name of field from the data source that indicates the close of the candlestick series. This property only can be bind to a number type field.")]
[System.ComponentModel.DefaultValue()]
[TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")]
public System.string CandlestickSeriesCloseField {get; set;}

```

See Also

Reference

[C1CompositeChartBinding Class](#)

[C1CompositeChartBinding Members](#)

CandlestickSeriesHighField Property

Gets or sets the name of field from the data source that indicates the high of the candlestick series.

Syntax

Visual Basic (Declaration)

```

<C1DescriptionAttribute(Key="C1Chart.C1CompositeChartBinding.CandlestickSeriesHighField", Description="Gets or sets the name of field from the data source that indicates the high of the candlestick series. This property only can be

```

```

bind to a number type field.")>
<C1CategoryAttribute("Databindings")>
<System.ComponentModel.DefaultValueAttribute()>
<TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter,
System.Design, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a")>
<LayoutAttribute(LayoutType.Data)>
Public Property CandlestickSeriesHighField As System.String

```

C#

```

[C1Description(Key="C1Chart.C1CompositeChartBinding.CandlestickSeries
HighField", Description="Gets or sets the name of field from the data
source that indicates the high of the candlestick series. This
property only can be bind to a number type field.")]
[C1Category("Databindings")]
[System.ComponentModel.DefaultValue()]
[TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter,
System.Design, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a")]
[Layout(LayoutType.Data)]
public System.string CandlestickSeriesHighField {get; set;}

```

See Also

Reference

[C1CompositeChartBinding Class](#)

[C1CompositeChartBinding Members](#)

CandlestickSeriesLowField Property

Gets or sets the name of field from the data source that indicates the low of the candlestick series.

Syntax

Visual Basic (Declaration)

```

<C1DescriptionAttribute(Key="C1Chart.C1CompositeChartBinding.CandlestickSerie
sLowField", Description="Gets or sets the name of field from the data source
that indicates the low of the candlestick series. This property only can be
bind to a number type field.")>
<C1CategoryAttribute("Databindings")>
<LayoutAttribute(LayoutType.Data)>

```

```
<System.ComponentModel.DefaultValueAttribute()>
<TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter,
System.Design, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a")>
Public Property CandlestickSeriesLowField As System.String
```

C#

```
[C1Description(Key="C1Chart.C1CompositeChartBinding.CandlestickSeries
LowField", Description="Gets or sets the name of field from the data
source that indicates the low of the candlestick series. This
property only can be bind to a number type field.")]
[C1Category("Databindings")]
[Layout(LayoutType.Data)]
[System.ComponentModel.DefaultValue()]
[TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter,
System.Design, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a")]
public System.string CandlestickSeriesLowField {get; set;}
```

See Also

Reference

[C1CompositeChartBinding Class](#)

[C1CompositeChartBinding Members](#)

CandlestickSeriesOpenField Property

Gets or sets the name of field from the data source that indicates the open of the candlestick series.

Syntax

Visual Basic (Declaration)

```
<C1CategoryAttribute("Databindings")>
<LayoutAttribute(LayoutType.Data)>
<C1DescriptionAttribute(Key="C1Chart.C1CompositeChartBinding.CandlestickSerie
sOpenField", Description="Gets or sets the name of field from the data source
that indicates the open of the candlestick series. This property only can be
bind to a number type field.")>
<System.ComponentModel.DefaultValueAttribute()>
<TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter,
System.Design, Version=4.0.0.0, Culture=neutral,
```


PublicKeyToken=b03f5f7f11d50a3a"> Public Property CandlestickSeriesOpenField As System.String
--

C#	
----	--

<pre>[C1Category("Databindings")] [Layout(LayoutType.Data)] [C1Description(Key="C1Chart.C1CompositeChartBinding.CandlestickSeries OpenField", Description="Gets or sets the name of field from the data source that indicates the open of the candlestick series. This property only can be bind to a number type field.")] [System.ComponentModel.DefaultValue()] [TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")] public System.string CandlestickSeriesOpenField {get; set;}</pre>
--

See Also

Reference

[C1CompositeChartBinding Class](#)

[C1CompositeChartBinding Members](#)

Center Property

A value specifies the center of the pie chart.

Syntax

Visual Basic (Declaration)	
----------------------------	--

<pre><LayoutAttribute(LayoutType.Appearance)> <C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.C1CompositeChartBinding.Center", Description="A value specifies the center of the pie chart.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> Public Property Center As System.Drawing.Point</pre>

C#	
----	--

<pre>[Layout(LayoutType.Appearance)] [C1Category("Appearance")] [C1Description(Key="C1Chart.C1CompositeChartBinding.Center", Description="A value specifies the center of the pie chart.")] [System.ComponentModel.NotifyParentProperty(true)]</pre>
--

```
public System.Drawing.Point Center {get; set;}
```

See Also

Reference

[C1CompositeChartBinding Class](#)

[C1CompositeChartBinding Members](#)

PieSeriesDataField Property

Gets or sets the name of field from the data source that indicates the data of the pie series.

Syntax

Visual Basic (Declaration)

```
<LayoutAttribute(LayoutType.Data)>
<C1CategoryAttribute("Databindings")>
<C1DescriptionAttribute(Key="C1Chart.C1CompositeChartBinding.PieSeriesDataField", Description="Gets or sets the name of field from the data source that indicates the data of the pie series. This property only can be bind to a number type field.")>
<System.ComponentModel.DefaultValueAttribute()>
<TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")>
Public Property PieSeriesDataField As System.String
```

C#

```
[Layout(LayoutType.Data)]
[C1Category("Databindings")]
[C1Description(Key="C1Chart.C1CompositeChartBinding.PieSeriesDataField", Description="Gets or sets the name of field from the data source that indicates the data of the pie series. This property only can be bind to a number type field.")]
[System.ComponentModel.DefaultValue()]
[TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")]
public System.string PieSeriesDataField {get; set;}
```

Remarks

The PieSeriesDataField only can be bind to a number field.

See Also

Reference

[C1CompositeChartBinding Class](#)
[C1CompositeChartBinding Members](#)

PieSeriesLabelField Property

Gets or sets the name of field from the data source that indicates the label of the pie series.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Databindings")> <C1DescriptionAttribute(Key="C1Chart.C1CompositeChartBinding.PieSeriesLabelField", Description="Gets or sets the name of field from the data source that indicates the label of the pie series.")> <System.ComponentModel.DefaultValueAttribute(> <TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")> <LayoutAttribute(LayoutType.Data)> Public Property PieSeriesLabelField As System.String</pre>	
C#	
<pre>[C1Category("Databindings")] [C1Description(Key="C1Chart.C1CompositeChartBinding.PieSeriesLabelField", Description="Gets or sets the name of field from the data source that indicates the label of the pie series.")] [System.ComponentModel.DefaultValue()] [TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")] [Layout(LayoutType.Data)] public System.string PieSeriesLabelField {get; set;}</pre>	

See Also

Reference

[C1CompositeChartBinding Class](#)
[C1CompositeChartBinding Members](#)

PieSeriesOffsetField Property

Gets or sets the name of field from the data source that indicates the offset of the pie series.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Databindings")>
<C1DescriptionAttribute(Key="C1Chart.C1CompositeChartBinding.PieSeriesOffsetField", Description="Gets or sets the name of field from the data source that indicates the offset of the pie series. This property only can be bind to a number type field.")>
<TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")>
<LayoutAttribute(LayoutType.Data)>
Public Property PieSeriesOffsetField As System.String
```

C#

```
[System.ComponentModel.DefaultValue()]
[C1Category("Databindings")]
[C1Description(Key="C1Chart.C1CompositeChartBinding.PieSeriesOffsetField", Description="Gets or sets the name of field from the data source that indicates the offset of the pie series. This property only can be bind to a number type field.")]
[TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")]
[Layout(LayoutType.Data)]
public System.string PieSeriesOffsetField {get; set;}
```

Remarks

The PieSeriesOffsetField only can be bind to a number field.

See Also

Reference

[C1CompositeChartBinding Class](#)

[C1CompositeChartBinding Members](#)

Radius Property

A value specifies the radius of the pie chart.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Appearance")> <LayoutAttribute(LayoutType.Appearance)> <C1DescriptionAttribute(Key="C1Chart.C1CompositeChartBinding.Radius", Description="A value specifies the radius of the pie chart.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DefaultValueAttribute()> Public Property Radius As System.Integer</pre>	
C#	
<pre>[C1Category("Appearance")] [Layout(LayoutType.Appearance)] [C1Description(Key="C1Chart.C1CompositeChartBinding.Radius", Description="A value specifies the radius of the pie chart.")] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DefaultValue()] public System.int Radius {get; set;}</pre>	

See Also

Reference

[C1CompositeChartBinding Class](#)

[C1CompositeChartBinding Members](#)

SharedPieGroup Property

A value used for bind data to sharedPie series, this value group the pie series.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Behavior")> <C1DescriptionAttribute(Key="C1Chart.C1CompositeChartBinding.SharedPieGroup", Description="A value used to group the shared pie chart series.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Behavior)></pre>	

Public Property SharedPieGroup As System.String	
C#	
<pre>[C1Category("Behavior")] [C1Description(Key="C1Chart.C1CompositeChartBinding.SharedPieGroup", Description="A value used to group the shared pie chart series.")] [System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Behavior)] public System.string SharedPieGroup {get; set;}</pre>	

See Also

Reference

[C1CompositeChartBinding Class](#)

[C1CompositeChartBinding Members](#)

Type Property

A value specifies the type of the chart series.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute(>> <LayoutAttribute(LayoutType.Data)> <C1DescriptionAttribute(Key="C1Chart.C1CompositeChartBinding.Type", Description="A value specifies the type of the chart series.")> <C1CategoryAttribute("Category.Databinding")> Public Property Type As ChartSeriesType</pre>	
C#	
<pre>[System.ComponentModel.DefaultValue()] [Layout(LayoutType.Data)] [C1Description(Key="C1Chart.C1CompositeChartBinding.Type", Description="A value specifies the type of the chart series.")] [C1Category("Category.Databinding")] public ChartSeriesType Type {get; set;}</pre>	

See Also

Reference

YAxis Property

A value used for binding data to YAxis of the compositechart series.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Behavior")> <C1DescriptionAttribute(Key="C1Chart.C1CompositeChartBinding.YAxis", Description="A value used for binding data to YAxis of the compositechart series.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Behavior)> Public Property YAxis As System.Integer</pre>	
C#	
<pre>[C1Category("Behavior")] [C1Description(Key="C1Chart.C1CompositeChartBinding.YAxis", Description="A value used for binding data to YAxis of the compositechart series.")] [System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Behavior)] public System.int YAxis {get; set;}</pre>	

See Also

Reference

C1CompositeChartSerializer

Serializes C1CompositeChart Control.

Object Model

C1CompositeChartSerializer

Syntax

Visual Basic (Declaration)	
----------------------------	--

Public Class C1CompositeChartSerializer Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1CompositeChart)	
C#	
public class C1CompositeChartSerializer : C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1CompositeChart>	

Inheritance Hierarchy

System.Object
[C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>](#)
C1.Web.Wijmo.Controls.C1Chart.C1CompositeChartSerializer

See Also

Reference

[C1CompositeChartSerializer Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Serializes C1CompositeChart Control.

Object Model

C1CompositeChartSerializer

Syntax

Visual Basic (Declaration)	
Public Class C1CompositeChartSerializer Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1CompositeChart)	
C#	
public class C1CompositeChartSerializer : C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1CompositeChart>	

Inheritance Hierarchy

System.Object
[C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>](#)
C1.Web.Wijmo.Controls.C1Chart.C1CompositeChartSerializer

See Also


Reference

[C1CompositeChartSerializer Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [C1CompositeChartSerializer](#).

Public Constructors

	Name	Description
	C1CompositeChartSerializer Constructor	Initializes a new instance of the C1BarChartSerializer class.

[Top](#)

See Also

Reference

[C1CompositeChartSerializer Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1CompositeChartSerializer Constructor

Initializes a new instance of the C1BarChartSerializer class.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal obj As System.Object _)</pre>	
C#	
<pre>public C1CompositeChartSerializer(System.object obj</pre>	

)

Parameters

obj

The [C1CompositeChart](#) instance.

See Also

Reference

- [C1CompositeChartSerializer Class](#)
- [C1CompositeChartSerializer Members](#)

C1LineChart

The C1LineChart class contains properties specific to the C1LineChart.

Object Model

C1LineChart

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.LicenseProviderAttribute()> <System.Drawing.ToolboxBitmapAttribute()> <WidgetDependenciesAttribute(System.Object[])> <System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.Compone ntModel.Design.IDesigner", DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1LineChart.C1LineChartDesigne r, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea"> <System.Web.UI.ToolboxDataAttribute("<{0}:C1LineChart runat=server ></{0}:C1LineChart">")> Public Class C1LineChart Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore(Of LineChartSeries,LineChartAnimation,C1ChartBinding)</pre>	
C#	
<pre>[System.ComponentModel.LicenseProvider()] [System.Drawing.ToolboxBitmap()] [WidgetDependencies(System.Object[])]</pre>	

```
[System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1LineChart.C1LineChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")]
[System.Web.UI.ToolboxData("<{0}:C1LineChart runat=server
></{0}:C1LineChart>")]
public class C1LineChart :
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>
```

Inheritance Hierarchy

```
System.Object
  System.Web.UI.Control
    System.Web.UI.WebControls.WebControl
      System.Web.UI.WebControls.BaseDataBoundControl
        System.Web.UI.WebControls.DataBoundControl
          C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries,TAnimation,TBinding>
            C1.Web.Wijmo.Controls.C1Chart.C1LineChart
```

See Also

Reference

[C1LineChart Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

The C1LineChart class contains properties specific to the C1LineChart.

Object Model

C1LineChart

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.LicenseProviderAttribute()>
<System.Drawing.ToolboxBitmapAttribute()>
<WidgetDependenciesAttribute(System.Object[])>
<System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
```

```

DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1LineChart.C1LineChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea">
<System.Web.UI.ToolboxDataAttribute("<{0}:C1LineChart runat=server
></{0}:C1LineChart>")>
Public Class C1LineChart
    Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore\(Of LineChartSeries, LineChartAnimation, C1ChartBinding\)

```

C#

```

[System.ComponentModel.LicenseProvider()]
[System.Drawing.ToolboxBitmap()]
[WidgetDependencies(System.Object[])]
[System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1LineChart.C1LineChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222, Culture=neutral, PublicKeyToken=9b75583953471eea")]
[System.Web.UI.ToolboxData("<{0}:C1LineChart runat=server
></{0}:C1LineChart>")]
public class C1LineChart :
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries, LineChartAnimation, C1ChartBinding>

```

Inheritance Hierarchy

```

System.Object
  System.Web.UI.Control
    System.Web.UI.WebControls.WebControl
      System.Web.UI.WebControls.BaseDataBoundControl
        System.Web.UI.WebControls.DataBoundControl
          C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries, TAnimation, TBinding>
            C1.Web.Wijmo.Controls.C1Chart.C1LineChart

```

See Also

Reference


[C1LineChart Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [C1LineChart](#).












Public Constructors













	Name	Description
	C1LineChart Constructor	Initializes a new instance of the C1LineChart class.

[Top](#)








Public Properties

	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
	AutoResize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	Axis	A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	ChartLabelFormatString	A value that indicates the format string of the chart labels. (Inherited from
















		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	ChartLabelStyle	A value that indicates style of the chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	ClientID	(Inherited from System.Web.UI.Control)
	ClientIDMode	(Inherited from System.Web.UI.Control)
	Controls	(Inherited from System.Web.UI.Control)
	ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
	ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
	CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
	Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)

 DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
 EnableViewState	(Inherited from System.Web.UI.Control)
 Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 Header	An object that value indicates the header of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 Hole	Gets or sets the data hole value.
 ID	(Inherited from System.Web.UI.Control)

 Indicator	A value that provides information about the indicator. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 MarginRight	A value that indicates the right margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 MarginTop	A value that indicates the top margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 NamingContainer	(Inherited from System.Web.UI.Control)
 OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)

		eChartAnimation,C1ChartBinding>)
	OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)







		eChartAnimation,C1ChartBinding>)
	OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	Page	(Inherited from System.Web.UI.Control)
	Parent	(Inherited from System.Web.UI.Control)
	RenderingCompatibility	(Inherited from System.Web.UI.Control)
	SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	SeriesStyles	An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	SeriesTransition	A value that indicates whether to show the effect and duration of the animation when reloading the data.
	Shadow	A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)

 ShowChartLabels	A value that indicates whether to show default chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 Site	(Inherited from System.Web.UI.Control)
 SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
 Style	(Inherited from System.Web.UI.WebControls.WebControl)
 SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
 TemplateControl	(Inherited from System.Web.UI.Control)
 TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 TextStyle	A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
 Type	A value that indicates the type of the chart.
 UniqueID	(Inherited from System.Web.UI.Control)
 ValidateRequestMode	(Inherited from System.Web.UI.Control)
 ViewStateMode	(Inherited from System.Web.UI.Control)
 Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)

[Top](#)










Public Methods

	Name	Description
⇒	ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
⇒	ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
⇒	CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
⇒	DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
⇒	Dispose	(Inherited from System.Web.UI.Control)
⇒	FindControl	(Inherited from System.Web.UI.Control)
⇒	Focus	(Inherited from System.Web.UI.Control)
⇒	GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
⇒	GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
⇒	GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
⇒	HasControls	(Inherited from System.Web.UI.Control)
⇒	LoadLayout	Overloaded. Loads control layout properties from the file.
⇒	MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
⇒	RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)

 RenderControl	(Inherited from System.Web.UI.Control)
 RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
 ResolveClientUrl	(Inherited from System.Web.UI.Control)
 ResolveUrl	(Inherited from System.Web.UI.Control)
 SaveLayout	Overloaded. Saves the control layout properties to the file.
 SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)

[Top](#)

Public Events

	Name	Description
	CallingDataMethods	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	CreatingModelDataSource	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DataBinding	(Inherited from System.Web.UI.Control)
	DataBound	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	Disposed	(Inherited from System.Web.UI.Control)
	Init	(Inherited from System.Web.UI.Control)
	Load	(Inherited from System.Web.UI.Control)
	PreRender	(Inherited from System.Web.UI.Control)
	Unload	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

[C1LineChart Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1LineChart Constructor

Initializes a new instance of the C1LineChart class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public C1LineChart()	

See Also

Reference

[C1LineChart Class](#)
[C1LineChart Members](#)

Methods

For a list of all members of this type, see [C1LineChart members](#).

Public Methods

	Name	Description
⇒	ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
⇒	ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
⇒	CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
⇒	DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)

≡ Dispose	(Inherited from System.Web.UI.Control)
≡ FindControl	(Inherited from System.Web.UI.Control)
≡ Focus	(Inherited from System.Web.UI.Control)
≡ GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
≡ GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
≡ GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
≡ HasControls	(Inherited from System.Web.UI.Control)
≡ LoadLayout	Overloaded. Loads control layout properties from the file.
≡ MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
≡ RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
≡ RenderControl	(Inherited from System.Web.UI.Control)
≡ RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
≡ ResolveClientUrl	(Inherited from System.Web.UI.Control)
≡ ResolveUrl	(Inherited from System.Web.UI.Control)
≡ SaveLayout	Overloaded. Saves the control layout properties to the file.
≡ SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

[C1LineChart Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

LoadLayout Method

Loads control layout properties from the file.

Overload List

Overload	Description
LoadLayout(String)	Loads control layout properties from the file.
LoadLayout(Stream)	Load control layout properties from the stream.
LoadLayout(String,LayoutType)	Loads control layout properties with specified types from the file.
LoadLayout(Stream,LayoutType)	Loads the control layout properties with specified types from the stream.

See Also

Reference

[C1LineChart Class](#)
[C1LineChart Members](#)

LoadLayout(String) Method

Loads control layout properties from the file.

Syntax

Visual Basic (Declaration)	
Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String _)	
C#	


```
public void LoadLayout(  
    System.string filename  
)
```

Parameters

filename

The file where the values of layout properties will be loaded.

See Also

Reference

[C1LineChart Class](#)
[C1LineChart Members](#)
[Overload List](#)

LoadLayout(Stream) Method

Load control layout properties from the stream.

Syntax

Visual Basic (Declaration)	
Public Overloads Sub LoadLayout(_ ByVal <i>stream</i> As System.IO.Stream _)	
C#	
public void LoadLayout(System.IO.Stream <i>stream</i>)	

Parameters

stream

The stream where the values of layout properties will be loaded.

See Also

Reference

[C1LineChart Class](#)
[C1LineChart Members](#)
[Overload List](#)

LoadLayout(String,LayoutType) Method

The file where the values of layout properties will be loaded.

The layout types to load.

Loads control layout properties with specified types from the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String, _ ByVal <i>layoutTypes</i> As LayoutType _)</pre>	
C#	
<pre>public void LoadLayout(System.string <i>filename</i>, LayoutType <i>layoutTypes</i>)</pre>	

Parameters

filename

The file where the values of layout properties will be loaded.

layoutTypes

The layout types to load.

See Also

Reference

- [C1LineChart Class](#)
- [C1LineChart Members](#)
- [Overload List](#)

LoadLayout(Stream,LayoutType) Method

The stream where the values of the layout properties will be loaded.

The layout types to load.

Loads the control layout properties with specified types from the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>stream</i> As System.IO.Stream, _ ByVal <i>layoutTypes</i> As LayoutType _)</pre>	
C#	
<pre>public void LoadLayout(System.IO.Stream <i>stream</i>, LayoutType <i>layoutTypes</i>)</pre>	

Parameters

- stream*

The stream where the values of the layout properties will be loaded.
- layoutTypes*

The layout types to load.

See Also

Reference

- [C1LineChart Class](#)
- [C1LineChart Members](#)
- [Overload List](#)

SaveLayout Method

Saves the control layout properties to the file.

Overload List

Overload	Description
SaveLayout(String)	Saves the control layout properties to the file.
SaveLayout(Stream)	Saves control layout properties to the stream.

See Also

Reference

[C1LineChart Class](#)
[C1LineChart Members](#)

SaveLayout(String) Method
Saves the control layout properties to the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal <i>filename</i> As System.String _)</pre>	
C#	
<pre>public void SaveLayout(System.string <i>filename</i>)</pre>	

Parameters

filename

The file where the values of the layout properties will be saved.

See Also

Reference

[C1LineChart Class](#)
[C1LineChart Members](#)
[Overload List](#)

SaveLayout(Stream) Method
Saves control layout properties to the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal <i>stream</i> As System.IO.Stream _)</pre>	
C#	

```
public void SaveLayout(
    System.IO.Stream stream
)
```

Parameters

stream

The stream where the values of layout properties will be saved.

See Also







Reference












[C1LineChart Class](#)
[C1LineChart Members](#)
[Overload List](#)












Properties











For a list of all members of this type, see [C1LineChart members](#).



Public Properties












	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries, LineChartAnimation, C1ChartBinding>)
	Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries, LineChartAnimation, C1ChartBinding>)
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
	AutoSize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries, LineChartAnimation, C1ChartBinding>)














		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	Axis	A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	ChartLabelFormatString	A value that indicates the format string of the chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	ChartLabelStyle	A value that indicates style of the chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	ClientID	(Inherited from System.Web.UI.Control)
	ClientIDMode	(Inherited from System.Web.UI.Control)
	Controls	(Inherited from System.Web.UI.Control)
	ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
	ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
	CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
	Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)




 DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
 EnableViewState	(Inherited from System.Web.UI.Control)
 Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 Header	An object that value indicates the header of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)

 Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 Hole	Gets or sets the data hole value.
 ID	(Inherited from System.Web.UI.Control)
 Indicator	A value that provides information about the indicator. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 MarginRight	A value that indicates the right margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 MarginTop	A value that indicates the top margin of the chart area. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	NamingContainer	(Inherited from System.Web.UI.Control)
	OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
	OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)

 OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 Page	(Inherited from System.Web.UI.Control)
 Parent	(Inherited from System.Web.UI.Control)
 RenderingCompatibility	(Inherited from System.Web.UI.Control)
 SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 SeriesStyles	An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 SeriesTransition	A value that indicates whether to show the effect and duration of

		the animation when reloading the data.
 Shadow		A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 ShowChartLabels		A value that indicates whether to show default chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 Site		(Inherited from System.Web.UI.Control)
 SkinID		(Inherited from System.Web.UI.WebControls.WebControl)
 Style		(Inherited from System.Web.UI.WebControls.WebControl)
 SupportsDisabledAttribute		(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 TabIndex		(Inherited from System.Web.UI.WebControls.WebControl)
 TemplateControl		(Inherited from System.Web.UI.Control)
 TemplateSourceDirectory		(Inherited from System.Web.UI.Control)
 TextStyle		A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)
 ToolTip		(Inherited from System.Web.UI.WebControls.WebControl)
 Type		A value that indicates the type of the chart.
 UniqueID		(Inherited from System.Web.UI.Control)

 ValidateRequestMode	(Inherited from System.Web.UI.Control)
 ViewStateMode	(Inherited from System.Web.UI.Control)
 Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<LineChartSeries,LineChartAnimation,C1ChartBinding>)

[Top](#)

See Also

Reference

[C1LineChart Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Hole Property

Gets or sets the data hole value.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.LineChartHole", Description="Gets or sets the data hole value.")> <LayoutAttribute(LayoutType.Data)> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <WidgetOptionAttribute()> <C1CategoryAttribute("Data")> Public Property Hole As ChartHole</pre>	
C#	
<pre>[C1Description(Key="C1Chart.LineChartHole", Description="Gets or sets the data hole value.")] [Layout(LayoutType.Data)] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat</pre>	

```

ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Data")]
public ChartHole Hole {get; set;}

```

See Also

Reference

[C1LineChart Class](#)

[C1LineChart Members](#)

SeriesTransition Property

A value that indicates whether to show the effect and duration of the animation when reloading the data.

Syntax

Visual Basic (Declaration)

```

<C1DescriptionAttribute(Key="C1Chart.LineChart.SeriesTransition",
Description="A value that indicates whether to show animation and the
duration and effect for the animation when reload data.")>
<LayoutAttribute(LayoutType.Behavior)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Behavior")>
Public Property SeriesTransition As ChartAnimation

```

C#

```

[C1Description(Key="C1Chart.LineChart.SeriesTransition", Description="A
value that indicates whether to show animation and the duration and
effect for the animation when reload data.")]
[Layout(LayoutType.Behavior)]

```

```
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Behavior")]
public ChartAnimation SeriesTransition {get; set;}
```

See Also

Reference

[C1LineChart Class](#)

[C1LineChart Members](#)

Type Property

A value that indicates the type of the chart.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<C1DescriptionAttribute(Key="C1Chart.LineChartType", Description="A value
that indicates the type of the chart.")>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Appearance")>
<LayoutAttribute(LayoutType.Appearance)>
Public Property Type As LineChartType
```

C#

```
[WidgetOption()]
[C1Description(Key="C1Chart.LineChartType", Description="A value that
indicates the type of the chart.")]
[System.ComponentModel.DefaultValue()]
[C1Category("Appearance")]
[Layout(LayoutType.Appearance)]
public LineChartType Type {get; set;}
```

See Also

Reference

[C1LineChart Class](#)
[C1LineChart Members](#)

C1LineChartSerializer

Serializes a [C1LineChart](#) control.

Object Model

C1LineChartSerializer

Syntax

Visual Basic (Declaration)	
<pre>Public Class C1LineChartSerializer Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1LineChart)</pre>	
C#	
<pre>public class C1LineChartSerializer : C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1LineChart></pre>	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>](#)
 C1.Web.Wijmo.Controls.C1Chart.C1LineChartSerializer

See Also

Reference

[C1LineChartSerializer Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Serializes a [C1LineChart](#) control.

Object Model

C1LineChartSerializer

Syntax

Visual Basic (Declaration)	
Public Class C1LineChartSerializer Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1LineChart)	
C#	
public class C1LineChartSerializer : C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1LineChart>	

Inheritance Hierarchy

System.Object
C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>
C1.Web.Wijmo.Controls.C1Chart.C1LineChartSerializer

See Also


Reference

C1LineChartSerializer Members
C1.Web.Wijmo.Controls.C1Chart Namespace

Members

The following tables list the members exposed by C1LineChartSerializer.

Public Constructors

	Name	Description
	C1LineChartSerializer Constructor	Initializes a new instance of the C1LineChartSerializer class.

Top

See Also

Reference

C1LineChartSerializer Class
C1.Web.Wijmo.Controls.C1Chart Namespace

C1LineChartSerializer Constructor

Initializes a new instance of the C1LineChartSerializer class.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal obj As System.Object _)</pre>	
C#	
<pre>public C1LineChartSerializer(System.object obj)</pre>	

Parameters

obj

Serializable Object.

See Also

Reference

- [C1LineChartSerializer Class](#)
- [C1LineChartSerializer Members](#)

C1PieChart

The C1PieChart class contains properties specific to the C1PieChart. Pie charts are commonly used to display simple values. Each slice in the C1PieChart is represented by the PieChartSeries.

Object Model

C1PieChart

Syntax

Visual Basic (Declaration)	
<pre><System.Drawing.ToolboxBitmapAttribute(> <System.ComponentModel.LicenseProviderAttribute(> <WidgetDependenciesAttribute(System.Object[])> <System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.Compone ntModel.Design.IDesigner", DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1PieChart.C1PieChartDesigner,</pre>	

```
C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222, Culture=neutral,
PublicKeyToken=9b75583953471eea">
```

```
<System.Web.UI.ToolboxDataAttribute("<{0}:C1PieChart runat=server
></{0}:C1PieChart>")>
```

```
Public Class C1PieChart
```

```
    Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore\(Of
PieChartSeries,PieChartAnimation,C1PieChartBinding\)
```

```
C#
```

```
[System.Drawing.ToolboxBitmap()]
```

```
[System.ComponentModel.LicenseProvider()]
```

```
[WidgetDependencies(System.Object[])]
```

```
[System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentMod
el.Design.IDesigner",
```

```
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1PieChart.C1PieChartDesig
ner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")]
```

```
[System.Web.UI.ToolboxData("<{0}:C1PieChart runat=server
></{0}:C1PieChart>")]
```

```
public class C1PieChart :
```

```
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimatio
n,C1PieChartBinding>
```

Inheritance Hierarchy

System.Object

System.Web.UI.Control

System.Web.UI.WebControls.WebControl

System.Web.UI.WebControls.BaseDataBoundControl

System.Web.UI.WebControls.DataBoundControl

[C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries,TAnimation,TBinding>](#)

C1.Web.Wijmo.Controls.C1Chart.C1PieChart

See Also

Reference

[C1PieChart Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

The C1PieChart class contains properties specific to the C1PieChart. Pie charts are commonly used to display simple values. Each slice in the C1PieChart is represented by the PieChartSeries.

Object Model

C1PieChart

Syntax

Visual Basic (Declaration)

```
<System.Drawing.ToolboxBitmapAttribute()>
<System.ComponentModel.LicenseProviderAttribute()>
<WidgetDependenciesAttribute(System.Object[])>
<System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1PieChart.C1PieChartDesigner,
C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222, Culture=neutral,
PublicKeyToken=9b75583953471eea")>
<System.Web.UI.ToolboxDataAttribute("<{0}:C1PieChart runat=server
></{0}:C1PieChart>")>
Public Class C1PieChart
    Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore(Of
PieChartSeries,PieChartAnimation,C1PieChartBinding)
```

C#

```
[System.Drawing.ToolboxBitmap()]
[System.ComponentModel.LicenseProvider()]
[WidgetDependencies(System.Object[])]
[System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1PieChart.C1PieChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")]
[System.Web.UI.ToolboxData("<{0}:C1PieChart runat=server
></{0}:C1PieChart>")]
public class C1PieChart :
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>
```

Inheritance Hierarchy

System.Object
 System.Web.UI.Control
 System.Web.UI.WebControls.WebControl
 System.Web.UI.WebControls.BaseDataBoundControl

System.Web.UI.WebControls.DataBoundControl

[C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries,TAnimation,TBinding>](#)

C1.Web.Wijmo.Controls.C1Chart.C1PieChart

See Also

Reference


[C1PieChart Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members






The following tables list the members exposed by [C1PieChart](#).






Public Constructors












	Name	Description
	C1PieChart Constructor	Initializes a new instance of the C1PieChart class.

[Top](#)





Public Properties


	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	Attributes	(Inherited from System.Web.UI.WebControls.WebControl)






 AutoSize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 Axis	A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 ChartLabelStyle	A value that indicates style of the chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 ClientID	(Inherited from System.Web.UI.Control)
 ClientIDMode	(Inherited from System.Web.UI.Control)
 Controls	(Inherited from System.Web.UI.Control)
 ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
 CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
 Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from







		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	Direction	A value indicates the direction used for a pie chart. 'counterClockwise' is default value. The second available value is 'clockwise'.
	DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
	EnableTouchBehavior	A value that indicates whether the piechart can be rotated and tooltip is always shown on touchable devices.
	EnableViewState	(Inherited from System.Web.UI.Control)
	Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
	Header	An object that value indicates the header of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)

 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 ID	(Inherited from System.Web.UI.Control)
 Indicator	A value that provides information about the indicator. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 InnerRadius	A value indicates the inner radius used for doughnut charts.
 ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 MarginRight	A value that indicates the right margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)

		hartAnimation,C1PieChartBinding>)
	MarginTop	A value that indicates the top margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>))
	NamingContainer	(Inherited from System.Web.UI.Control)
	OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>))
	OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>))
	OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>))
	OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>))
	OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>))
	OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>))








 OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 Page	(Inherited from System.Web.UI.Control)
 Parent	(Inherited from System.Web.UI.Control)
 Radius	A value indicates the radius used for a pie chart. If the value is -1, then the radius will be calculated by the width/height value of the pie chart.
 RenderingCompatibility	(Inherited from System.Web.UI.Control)
 SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)

		hartAnimation,C1PieChartBinding>)
	SeriesStyles	An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	SeriesTransition	A value that indicates whether to show the effect and duration of the animation when reloading the data.
	Shadow	A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	ShowChartLabels	A value that indicates whether to show default chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	Site	(Inherited from System.Web.UI.Control)
	SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
	StartAngle	A value that indicates the start angle of a pie chart when painting sectors.
	Style	(Inherited from System.Web.UI.WebControls.WebControl)
	SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
	TemplateControl	(Inherited from System.Web.UI.Control)
	TemplateSourceDirector	(Inherited from System.Web.UI.Control)

	y	
	TextStyle	A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
	UniqueID	(Inherited from System.Web.UI.Control)
	ValidateRequestMode	(Inherited from System.Web.UI.Control)
	ViewStateMode	(Inherited from System.Web.UI.Control)
	Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)

[Top](#)

Public Methods









	Name	Description
	ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
	ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
	CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
	DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	Dispose	(Inherited from System.Web.UI.Control)
	FindControl	(Inherited from System.Web.UI.Control)
	Focus	(Inherited from System.Web.UI.Control)

⇒ GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
⇒ GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
⇒ GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
⇒ HasControls	(Inherited from System.Web.UI.Control)
⇒ LoadLayout	Overloaded. Loads control layout properties from the file.
⇒ MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ RenderControl	(Inherited from System.Web.UI.Control)
⇒ RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ ResolveClientUrl	(Inherited from System.Web.UI.Control)
⇒ ResolveUrl	(Inherited from System.Web.UI.Control)
⇒ SaveLayout	Overloaded. Saves the control layout properties to the file.
⇒ SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)

[Top](#)

Public Events

	Name	Description
⚡	CallingDataMethods	(Inherited from System.Web.UI.WebControls.DataBoundControl)

	CreatingModelDataSource	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DataBinding	(Inherited from System.Web.UI.Control)
	DataBound	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	Disposed	(Inherited from System.Web.UI.Control)
	Init	(Inherited from System.Web.UI.Control)
	Load	(Inherited from System.Web.UI.Control)
	PreRender	(Inherited from System.Web.UI.Control)
	Unload	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

[C1PieChart Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1PieChart Constructor

Initializes a new instance of the C1PieChart class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public C1PieChart()	













See Also









Reference

Methods

For a list of all members of this type, see [C1PieChart members](#).

Public Methods

Name	Description
 ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
 CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 Dispose	(Inherited from System.Web.UI.Control)
 FindControl	(Inherited from System.Web.UI.Control)
 Focus	(Inherited from System.Web.UI.Control)
 GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
 GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
 HasControls	(Inherited from System.Web.UI.Control)
 LoadLayout	Overloaded. Loads control layout properties from the file.

 MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
 RenderControl	(Inherited from System.Web.UI.Control)
 RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
 ResolveClientUrl	(Inherited from System.Web.UI.Control)
 ResolveUrl	(Inherited from System.Web.UI.Control)
 SaveLayout	Overloaded. Saves the control layout properties to the file.
 SetRenderMethod Delegate	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

[C1PieChart Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

LoadLayout Method

Loads control layout properties from the file.

Overload List

Overload	Description
LoadLayout(String)	Loads control layout properties from the file.
LoadLayout(Stream)	Load control layout properties from the stream.
LoadLayout(String,LayoutType)	Loads control layout properties with specified types from the file.

LoadLayout(Stream,LayoutType)	Loads the control layout properties with specified types from the stream.
---	---

See Also

Reference

[C1PieChart Class](#)

[C1PieChart Members](#)

LoadLayout(String) Method

Loads control layout properties from the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String _)</pre>	
C#	
<pre>public void LoadLayout(System.string <i>filename</i>)</pre>	

Parameters

filename

The file where the values of layout properties will be loaded.

See Also

Reference

[C1PieChart Class](#)

[C1PieChart Members](#)

[Overload List](#)

LoadLayout(Stream) Method

Load control layout properties from the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>stream</i> As System.IO.Stream _)</pre>	
C#	
<pre>public void LoadLayout(System.IO.Stream <i>stream</i>)</pre>	

Parameters

stream

The stream where the values of layout properties will be loaded.

See Also

Reference

- [C1PieChart Class](#)
- [C1PieChart Members](#)
- [Overload List](#)

LoadLayout(String,LayoutType) Method

The file where the values of layout properties will be loaded.

The layout types to load.

Loads control layout properties with specified types from the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String, _ ByVal <i>layoutTypes</i> As LayoutType _)</pre>	
C#	
<pre>public void LoadLayout(System.string <i>filename</i>, LayoutType <i>layoutTypes</i>)</pre>	

```
)
```

Parameters

filename

The file where the values of layout properties will be loaded.

layoutTypes

The layout types to load.

See Also

Reference

[C1PieChart Class](#)

[C1PieChart Members](#)

[Overload List](#)

LoadLayout(Stream,LayoutType) Method

The stream where the values of the layout properties will be loaded.

The layout types to load.

Loads the control layout properties with specified types from the stream.

Syntax

Visual Basic (Declaration)

```
Public Overloads Sub LoadLayout( _  
    ByVal stream As System.IO.Stream, _  
    ByVal layoutTypes As LayoutType _  
)
```

C#

```
public void LoadLayout(  
    System.IO.Stream stream,  
    LayoutType layoutTypes  
)
```

Parameters

stream

The stream where the values of the layout properties will be loaded.

layoutTypes

The layout types to load.

See Also

Reference

- [C1PieChart Class](#)
- [C1PieChart Members](#)
- [Overload List](#)

SaveLayout Method

Saves the control layout properties to the file.

Overload List

Overload	Description
SaveLayout(String)	Saves the control layout properties to the file.
SaveLayout(Stream)	Saves control layout properties to the stream.

See Also

Reference

- [C1PieChart Class](#)
- [C1PieChart Members](#)

SaveLayout(String) Method

Saves the control layout properties to the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal <i>filename</i> As System.String _)</pre>	
C#	
<pre>public void SaveLayout(System.string <i>filename</i>)</pre>	

Parameters

filename

The file where the values of the layout properties will be saved.

See Also

Reference

[C1PieChart Class](#)
[C1PieChart Members](#)
[Overload List](#)

SaveLayout(Stream) Method

Saves control layout properties to the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal <i>stream</i> As System.IO.Stream _)</pre>	
C#	
<pre>public void SaveLayout(System.IO.Stream <i>stream</i>)</pre>	

Parameters

stream

The stream where the values of layout properties will be saved.

See Also

Reference









[C1PieChart Class](#)
[C1PieChart Members](#)
[Overload List](#)

Properties

For a list of all members of this type, see [C1PieChart members](#).










Public Properties


	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
	AutoResize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	Axis	A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	ChartLabelStyle	A value that indicates style of the chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
	ClientID	(Inherited from System.Web.UI.Control)
	ClientIDMode	(Inherited from System.Web.UI.Control)
	Controls	(Inherited from System.Web.UI.Control)
	ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)















 ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
 CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
 Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 Direction	A value indicates the direction used for a pie chart. 'counterClockwise' is default value. The second available value is 'clockwise'.
 DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)

 EnableTouchBehavior	A value that indicates whether the piechart can be rotated and tooltip is always shown on touchable devices.
 EnableViewState	(Inherited from System.Web.UI.Control)
 Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 Header	An object that value indicates the header of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 ID	(Inherited from System.Web.UI.Control)
 Indicator	A value that provides information about the indicator. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 InnerRadius	A value indicates the inner radius used for doughnut charts.
 ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)

 Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 MarginRight	A value that indicates the right margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 MarginTop	A value that indicates the top margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 NamingContainer	(Inherited from System.Web.UI.Control)
 OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)

 OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 Page	(Inherited from System.Web.UI.Control)

 Parent	(Inherited from System.Web.UI.Control)
 Radius	A value indicates the radius used for a pie chart. If the value is -1, then the radius will be calculated by the width/height value of the pie chart.
 RenderingCompatibility	(Inherited from System.Web.UI.Control)
 SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 SeriesStyles	An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 SeriesTransition	A value that indicates whether to show the effect and duration of the animation when reloading the data.
 Shadow	A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 ShowChartLabels	A value that indicates whether to show default chart labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)

 Site	(Inherited from System.Web.UI.Control)
 SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
 StartAngle	A value that indicates the start angle of a pie chart when painting sectors.
 Style	(Inherited from System.Web.UI.WebControls.WebControl)
 SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
 TemplateControl	(Inherited from System.Web.UI.Control)
 TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 TextStyle	A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)
 ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
 UniqueID	(Inherited from System.Web.UI.Control)
 ValidateRequestMode	(Inherited from System.Web.UI.Control)
 ViewStateMode	(Inherited from System.Web.UI.Control)
 Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<PieChartSeries,PieChartAnimation,C1PieChartBinding>)

[Top](#)

See Also

Reference

Direction Property

A value indicates the direction used for a pie chart. 'counterClockwise' is default value. The second available value is 'clockwise'.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Appearance)> <WidgetOptionAttribute()> <C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.PieChart.Direction", Description="C1Chart.PieChart.Direction")> <System.ComponentModel.DefaultValueAttribute()> Public Property Direction As PieChartDirection</pre>	
C#	
<pre>[Layout(LayoutType.Appearance)] [WidgetOption()] [C1Category("Appearance")] [C1Description(Key="C1Chart.PieChart.Direction", Description="C1Chart.PieChart.Direction")] [System.ComponentModel.DefaultValue()] public PieChartDirection Direction {get; set;}</pre>	

See Also

Reference

EnableTouchBehavior Property

A value that indicates whether the piechart can be rotated and tooltip is always shown on touchable devices.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Behavior")></pre>	

```

<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Behavior)>
<C1DescriptionAttribute(Key="C1Chart.PieChart.EnableTouchBehavior",
Description="A value that indicates whether the piechart can be rotated and
tooltip is always shown on touchable devices.")>
<System.ComponentModel.DefaultValueAttribute()>
Public Property EnableTouchBehavior As System.Boolean

```

C#

```

[C1Category("Behavior")]
[WidgetOption()]
[Layout(LayoutType.Behavior)]
[C1Description(Key="C1Chart.PieChart.EnableTouchBehavior", Description="A
value that indicates whether the piechart can be rotated and tooltip is
always shown on touchable devices.")]
[System.ComponentModel.DefaultValue()]
public System.bool EnableTouchBehavior {get; set;}

```

See Also

Reference

[C1PieChart Class](#)

[C1PieChart Members](#)

InnerRadius Property

A value indicates the inner radius used for doughnut charts.

Syntax

Visual Basic (Declaration)

```

<LayoutAttribute(LayoutType.Appearance)>
<C1DescriptionAttribute(Key="C1Chart.PieChart.InnerRadius", Description="A
value indicates the inner radius used for doughnut charts.")>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Appearance")>
Public Property InnerRadius As System.Integer

```

C#

```

[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.PieChart.InnerRadius", Description="A value

```

```

indicates the inner radius used for doughnut charts.")]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Appearance")]
public System.int InnerRadius {get; set;}

```

See Also

Reference

[C1PieChart Class](#)

[C1PieChart Members](#)

Radius Property

A value indicates the radius used for a pie chart. If the value is -1, then the radius will be calculated by the width/height value of the pie chart.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Appearance")>
<LayoutAttribute(LayoutType.Appearance)>
<C1DescriptionAttribute(Key="C1Chart.PieChart.Radius", Description="A value
indicates the radius used for a pie chart.")>
<WidgetOptionAttribute()>
Public Property Radius As System.Integer

```

C#

```

[System.ComponentModel.DefaultValue()]
[C1Category("Appearance")]
[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.PieChart.Radius", Description="A value indicates
the radius used for a pie chart.")]
[WidgetOption()]
public System.int Radius {get; set;}

```

See Also

Reference

[C1PieChart Class](#)

[C1PieChart Members](#)

SeriesTransition Property

A value that indicates whether to show the effect and duration of the animation when reloading the data.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<C1CategoryAttribute("Behavior")>
<LayoutAttribute(LayoutType.Behavior)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<C1DescriptionAttribute(Key="C1Chart.PieChart.SeriesTransition",
Description="A value that indicates whether to show animation and the
duration and effect for the animation when reload data.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property SeriesTransition As ChartAnimation
```

C#

```
[WidgetOption()]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Category("Behavior")]
[Layout(LayoutType.Behavior)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[C1Description(Key="C1Chart.PieChart.SeriesTransition", Description="A
value that indicates whether to show animation and the duration and
effect for the animation when reload data.")]
[System.ComponentModel.NotifyParentProperty(true)]
public ChartAnimation SeriesTransition {get; set;}
```

See Also

Reference

[C1PieChart Class](#)

[C1PieChart Members](#)

StartAngle Property

A value that indicates the start angle of a pie chart when painting sectors.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.PieChart.StartAngle", Description="A value that indicates the start angle of a pie chart when painting sectors.")> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Appearance)> Public Property StartAngle As System.Integer</pre>	
C#	
<pre>[C1Category("Appearance")] [C1Description(Key="C1Chart.PieChart.StartAngle", Description="A value that indicates the start angle of a pie chart when painting sectors.")] [System.ComponentModel.DefaultValue()] [WidgetOption()] [Layout(LayoutType.Appearance)] public System.int StartAngle {get; set;}</pre>	

See Also

Reference

[C1PieChart Class](#)

[C1PieChart Members](#)

C1PieChartBinding

Defines the relationship between data item and the series data it is binding to.

Object Model

C1PieChartBinding

Syntax

Visual Basic (Declaration)	
<pre>Public Class C1PieChartBinding</pre>	

Inherits C1ChartBinding	
C#	
public class C1PieChartBinding : C1ChartBinding	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding](#)
 C1.Web.Wijmo.Controls.C1Chart.C1PieChartBinding

See Also

Reference

[C1PieChartBinding Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Defines the relationship between data item and the series data it is binding to.

Object Model

C1PieChartBinding

Syntax

Visual Basic (Declaration)	
Public Class C1PieChartBinding Inherits C1ChartBinding	
C#	
public class C1PieChartBinding : C1ChartBinding	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding](#)
 C1.Web.Wijmo.Controls.C1Chart.C1PieChartBinding


See Also

Reference

Members









The following tables list the members exposed by [C1PieChartBinding](#).

Public Constructors

	Name	Description
	C1PieChartBinding Constructor	Overloaded.

[Top](#)

Public Properties

	Name	Description
	DataField	Gets or sets the name of field from the data source that indicates C1PieChartSeries data.
	DataMember	Gets or sets the data member to bind chart data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	HintField	Gets or sets the name of field from the data source that indicates C1Chart Hint values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	Label	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	LabelField	Gets or sets the name of field from the data source that indicates C1PieChartSeries label.
	LegendEntry	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	OffsetField	Gets or sets the name of field from the data source that indicates C1PieChartSeries offset.
	Visible	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)

[Top](#)

See Also

Reference

- [C1PieChartBinding Class](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1PieChartBinding Constructor

Overload List

Overload	Description
C1PieChartBinding Constructor()	Create new instance of the C1PieChartBinding class.
C1PieChartBinding Constructor(String)	Create new instance of the C1PieChartBinding class.

See Also

Reference

- [C1PieChartBinding Class](#)
- [C1PieChartBinding Members](#)

C1PieChartBinding Constructor()

Create new instance of the C1PieChartBinding class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public C1PieChartBinding()	

See Also

Reference

- [C1PieChartBinding Class](#)
- [C1PieChartBinding Members](#)
- [Overload List](#)

C1PieChartBinding Constructor(String)

Create new instance of the C1PieChartBinding class.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal <i>dataMember</i> As System.String _)</pre>	
C#	
<pre>public C1PieChartBinding(System.string <i>dataMember</i>)</pre>	

Parameters

dataMember

Data member to bind chart data.

See Also



Reference






- [C1PieChartBinding Class](#)
- [C1PieChartBinding Members](#)
- [Overload List](#)

Properties

For a list of all members of this type, see [C1PieChartBinding members](#).

Public Properties

	Name	Description
	DataField	Gets or sets the name of field from the data source that indicates C1PieChartSeries data.
	DataMember	Gets or sets the data member to bind chart data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)

	HintField	Gets or sets the name of field from the data source that indicates C1Chart Hint values. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	Label	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	LabelField	Gets or sets the name of field from the data source that indicates C1PieChartSeries label.
	LegendEntry	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)
	OffsetField	Gets or sets the name of field from the data source that indicates C1PieChartSeries offset.
	Visible	(Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartBinding)

[Top](#)

See Also

Reference

[C1PieChartBinding Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

DataField Property

Gets or sets the name of field from the data source that indicates C1PieChartSeries data.

Syntax

Visual Basic (Declaration)	
<pre> <C1CategoryAttribute("Databindings")> <C1DescriptionAttribute(Key="C1Chart.PieChartBinding.DataField", Description="Gets or sets the name of field from the data source that indicates C1PieChartSeries data.")> <System.ComponentModel.DefaultValueAttribute()> <TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")> <LayoutAttribute(LayoutType.Data)> Public Property DataField As System.String </pre>	

C#	
<pre>[C1Category("Databindings")] [C1Description(Key="C1Chart.PieChartBinding.DataField", Description="Gets or sets the name of field from the data source that indicates C1PieChartSeries data.")] [System.ComponentModel.DefaultValue()] [TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")] [Layout(LayoutType.Data)] public System.string DataField {get; set;}</pre>	

See Also

Reference

[C1PieChartBinding Class](#)

[C1PieChartBinding Members](#)

LabelField Property

Gets or sets the name of field from the data source that indicates C1PieChartSeries label.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.PieChartBinding.LabelField", Description="Gets or sets the name of field from the data source that indicates C1PieChartSeries label.")> <LayoutAttribute(LayoutType.Data)> <C1CategoryAttribute("Databindings")> <TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter, System.Design, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")> Public Property LabelField As System.String</pre>	
C#	
<pre>[System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.PieChartBinding.LabelField", Description="Gets or sets the name of field from the data source that indicates C1PieChartSeries label.")]</pre>	

```
[Layout(LayoutType.Data)]
[C1Category("Databindings")]
[TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter,
System.Design, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a")]
public System.string LabelField {get; set;}
```

See Also

Reference

[C1PieChartBinding Class](#)

[C1PieChartBinding Members](#)

OffsetField Property

Gets or sets the name of field from the data source that indicates C1PieChartSeries offset.

Syntax

Visual Basic (Declaration)

```
<C1CategoryAttribute("Databindings")>
<C1DescriptionAttribute(Key="C1Chart.PieChartBinding.OffsetField",
Description="Gets or sets the name of field from the data source that
indicates C1PieChartSeries offset.")>
<System.ComponentModel.DefaultValueAttribute()>
<TypeConverterAttribute("System.Web.UI.Design.DataSourceViewSchemaConverter,
System.Design, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a")>
<LayoutAttribute(LayoutType.Data)>
Public Property OffsetField As System.String
```

C#

```
[C1Category("Databindings")]
[C1Description(Key="C1Chart.PieChartBinding.OffsetField", Description="Gets
or sets the name of field from the data source that indicates
C1PieChartSeries offset.")]
[System.ComponentModel.DefaultValue()]
[TypeConverter("System.Web.UI.Design.DataSourceViewSchemaConverter,
System.Design, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a")]
[Layout(LayoutType.Data)]
public System.string OffsetField {get; set;}
```

See Also

Reference

- [C1PieChartBinding Class](#)
- [C1PieChartBinding Members](#)

C1PieChartSerializer

Serializes C1PieChart Control.

Object Model

C1PieChartSerializer

Syntax

Visual Basic (Declaration)	
Public Class C1PieChartSerializer Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1PieChart)	
C#	
public class C1PieChartSerializer : C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1PieChart>	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>](#)
 C1.Web.Wijmo.Controls.C1Chart.C1PieChartSerializer

See Also

Reference

- [C1PieChartSerializer Members](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Serializes C1PieChart Control.

Object Model

C1PieChartSerializer

Syntax

Visual Basic (Declaration)	
<pre>Public Class C1PieChartSerializer Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1PieChart)</pre>	
C#	
<pre>public class C1PieChartSerializer : C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1PieChart></pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>
 C1.Web.Wijmo.Controls.C1Chart.C1PieChartSerializer

See Also

Reference

[C1PieChartSerializer Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [C1PieChartSerializer](#).

Public Constructors

	Name	Description
≡💎	C1PieChartSerializer Constructor	Initializes a new instance of the C1PieChartSerializer class.

[Top](#)

See Also

Reference

[C1PieChartSerializer Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1PieChartSerializer Constructor

Initializes a new instance of the C1PieChartSerializer class.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal obj As System.Object _)</pre>	
C#	
<pre>public C1PieChartSerializer(System.object obj)</pre>	

Parameters

obj

Serializable Object.

See Also

Reference

- [C1PieChartSerializer Class](#)
- [C1PieChartSerializer Members](#)

C1ScatterChart

The C1ScatterChart class contains properties specific to the C1ScatterChart.

Object Model

C1ScatterChart

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.LicenseProviderAttribute()> <System.Web.UI.ToolboxDataAttribute("<{0}:C1ScatterChart runat=server ></{0}:C1ScatterChart>")> <WidgetDependenciesAttribute(System.Object[])></pre>	

```

<System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1ScatterChart.C1ScatterChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")>
<System.Drawing.ToolboxBitmapAttribute()>
Public Class C1ScatterChart
    Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore\(Of ScatterChartSeries, ChartAnimation, C1ChartBinding\)

```

C#

```

[System.ComponentModel.LicenseProvider()]
[System.Web.UI.ToolboxData("<{0}:C1ScatterChart runat=server
></{0}:C1ScatterChart>")]
[WidgetDependencies(System.Object[])]
[System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1ScatterChart.C1ScatterChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")]
[System.Drawing.ToolboxBitmap()]
public class C1ScatterChart :
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>

```

Inheritance Hierarchy

System.Object

System.Web.UI.Control

System.Web.UI.WebControls.WebControl

System.Web.UI.WebControls.BaseDataBoundControl

System.Web.UI.WebControls.DataBoundControl

[C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries, TAnimation, TBinding>](#)

C1.Web.Wijmo.Controls.C1Chart.C1ScatterChart

See Also

Reference

[C1ScatterChart Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

The C1ScatterChart class contains properties specific to the C1ScatterChart.

Object Model

C1ScatterChart

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.LicenseProviderAttribute()>
<System.Web.UI.ToolboxDataAttribute("<{0}:C1ScatterChart runat=server
></{0}:C1ScatterChart>")>
<WidgetDependenciesAttribute(System.Object[])>
<System.ComponentModel.DesignerAttribute(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1ScatterChart.C1ScatterChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")>
<System.Drawing.ToolboxBitmapAttribute()>
Public Class C1ScatterChart
    Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartCore(Of
ScatterChartSeries, ChartAnimation, C1ChartBinding)
```

C#

```
[System.ComponentModel.LicenseProvider()]
[System.Web.UI.ToolboxData("<{0}:C1ScatterChart runat=server
></{0}:C1ScatterChart>")]
[WidgetDependencies(System.Object[])]
[System.ComponentModel.Designer(DesignerBaseTypeName="System.ComponentModel.Design.IDesigner",
DesignerTypeName="C1.Web.Wijmo.Controls.Design.C1ScatterChart.C1ScatterChartDesigner, C1.Web.Wijmo.Controls.Design.4, Version=4.0.20153.222,
Culture=neutral, PublicKeyToken=9b75583953471eea")]
[System.Drawing.ToolboxBitmap()]
public class C1ScatterChart :
C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>
```

Inheritance Hierarchy

System.Object
 System.Web.UI.Control
 System.Web.UI.WebControls.WebControl
 System.Web.UI.WebControls.BaseDataBoundControl

System.Web.UI.WebControls.DataBoundControl

[C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<Tseries,TAnimation,TBinding>](#)

C1.Web.Wijmo.Controls.C1Chart.C1ScatterChart

See Also

Reference


[C1ScatterChart Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members






The following tables list the members exposed by [C1ScatterChart](#).












Public Constructors












	Name	Description
	C1ScatterChart Constructor	

[Top](#)



Public Properties

	Name	Description
	AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
	Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
	Attributes	(Inherited from System.Web.UI.WebControls.WebControl)















 AutoSize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 Axis	A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 ClientID	(Inherited from System.Web.UI.Control)
 ClientIDMode	(Inherited from System.Web.UI.Control)
 Controls	(Inherited from System.Web.UI.Control)
 ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
 CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
 Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)

 DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
 EnableViewState	(Inherited from System.Web.UI.Control)
 Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 Header	An object that value indicates the header of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)

 ID	(Inherited from System.Web.UI.Control)
 Indicator	A value that provides information about the indicator. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 MarginRight	A value that indicates the right margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 MarginTop	A value that indicates the top margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 NamingContainer	(Inherited from System.Web.UI.Control)
 OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from
















		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	OnClientPainted	Occurs after the canvas is painted. (Inherited from






		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	Page	(Inherited from System.Web.UI.Control)
	Parent	(Inherited from System.Web.UI.Control)
	RenderingCompatibility	(Inherited from System.Web.UI.Control)
	SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	SeriesStyles	An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	SeriesTransition	A value that indicates whether to show animation and the duration and effect for the animation when reload data.
	Shadow	A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)

 Site	(Inherited from System.Web.UI.Control)
 SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
 Style	(Inherited from System.Web.UI.WebControls.WebControl)
 SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
 TemplateControl	(Inherited from System.Web.UI.Control)
 TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 TextStyle	A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
 UniqueID	(Inherited from System.Web.UI.Control)
 ValidateRequestMode	(Inherited from System.Web.UI.Control)
 ViewStateMode	(Inherited from System.Web.UI.Control)
 Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 ZoomOnHover	A value that indicates whether to zoom in on the marker on hover.

[Top](#)










Public Methods

Name	Description
 ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
 CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 Dispose	(Inherited from System.Web.UI.Control)
 FindControl	(Inherited from System.Web.UI.Control)
 Focus	(Inherited from System.Web.UI.Control)
 GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
 GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries,Chart Animation,C1ChartBinding>)
 GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
 HasControls	(Inherited from System.Web.UI.Control)
 LoadLayout	Overloaded. Loads control layout properties from the file.
 MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
 RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
 RenderControl	(Inherited from System.Web.UI.Control)

 RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
 ResolveClientUrl	(Inherited from System.Web.UI.Control)
 ResolveUrl	(Inherited from System.Web.UI.Control)
 SaveLayout	Overloaded. Saves the control layout properties to the file.
 SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)

[Top](#)

Public Events

	Name	Description
	CallingDataMethods	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	CreatingModelDataSource	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	DataBinding	(Inherited from System.Web.UI.Control)
	DataBound	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
	Disposed	(Inherited from System.Web.UI.Control)
	Init	(Inherited from System.Web.UI.Control)
	Load	(Inherited from System.Web.UI.Control)
	PreRender	(Inherited from System.Web.UI.Control)
	Unload	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

C1ScatterChart Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public C1ScatterChart()	

See Also

Reference

Methods

For a list of all members of this type, see [C1ScatterChart members](#).

Public Methods

	Name	Description
⇒	ApplyStyle	(Inherited from System.Web.UI.WebControls.WebControl)
⇒	ApplyStyleSheetSkin	(Inherited from System.Web.UI.Control)
⇒	CopyBaseAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
⇒	DataBind	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
⇒	Dispose	(Inherited from System.Web.UI.Control)
⇒	FindControl	(Inherited from System.Web.UI.Control)

⇒ Focus	(Inherited from System.Web.UI.Control)
⇒ GetRouteUrl	Overloaded. (Inherited from System.Web.UI.Control)
⇒ GetScriptDescriptors	When overridden in a derived class, registers the WidgetDescriptor objects for the control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries,ChartAnimation,C1ChartBinding>)
⇒ GetUniqueIDRelativeTo	(Inherited from System.Web.UI.Control)
⇒ HasControls	(Inherited from System.Web.UI.Control)
⇒ LoadLayout	Overloaded. Loads control layout properties from the file.
⇒ MergeStyle	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ RenderBeginTag	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ RenderControl	(Inherited from System.Web.UI.Control)
⇒ RenderEndTag	(Inherited from System.Web.UI.WebControls.WebControl)
⇒ ResolveClientUrl	(Inherited from System.Web.UI.Control)
⇒ ResolveUrl	(Inherited from System.Web.UI.Control)
⇒ SaveLayout	Overloaded. Saves the control layout properties to the file.
⇒ SetRenderMethodDelegate	(Inherited from System.Web.UI.Control)

[Top](#)

See Also

Reference

LoadLayout Method

Loads control layout properties from the file.

Overload List

Overload	Description
LoadLayout(String)	Loads control layout properties from the file.
LoadLayout(Stream)	Load control layout properties from the stream.
LoadLayout(String,LayoutType)	Loads control layout properties with specified types from the file.
LoadLayout(Stream,LayoutType)	Loads the control layout properties with specified types from the stream.

See Also

Reference

LoadLayout(String) Method

Loads control layout properties from the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String _)</pre>	
C#	
<pre>public void LoadLayout(System.string <i>filename</i>)</pre>	

Parameters

filename

The file where the values of layout properties will be loaded.

See Also

Reference

- [C1ScatterChart Class](#)
- [C1ScatterChart Members](#)
- [Overload List](#)

LoadLayout(Stream) Method
Load control layout properties from the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal stream As System.IO.Stream _)</pre>	
C#	
<pre>public void LoadLayout(System.IO.Stream stream)</pre>	

Parameters

stream

The stream where the values of layout properties will be loaded.

See Also

Reference

- [C1ScatterChart Class](#)
- [C1ScatterChart Members](#)
- [Overload List](#)

LoadLayout(String,LayoutType) Method
The file where the values of layout properties will be loaded.

The layout types to load.

Loads control layout properties with specified types from the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_ ByVal <i>filename</i> As System.String, _ ByVal <i>layoutTypes</i> As LayoutType _)</pre>	
C#	
<pre>public void LoadLayout(System.string <i>filename</i>, LayoutType <i>layoutTypes</i>)</pre>	

Parameters

filename

The file where the values of layout properties will be loaded.

layoutTypes

The layout types to load.

See Also

Reference

- [C1ScatterChart Class](#)
- [C1ScatterChart Members](#)
- [Overload List](#)

LoadLayout(Stream,LayoutType) Method

The stream where the values of the layout properties will be loaded.

The layout types to load.

Loads the control layout properties with specified types from the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub LoadLayout(_</pre>	

<pre> ByVal stream As System.IO.Stream, _ ByVal layoutTypes As LayoutType _) </pre>	
C#	
<pre> public void LoadLayout(System.IO.Stream stream, LayoutType layoutTypes) </pre>	

Parameters

- stream*

The stream where the values of the layout properties will be loaded.
- layoutTypes*

The layout types to load.

See Also

Reference

- [C1ScatterChart Class](#)
- [C1ScatterChart Members](#)
- [Overload List](#)

SaveLayout Method

Saves the control layout properties to the file.

Overload List

Overload	Description
SaveLayout(String)	Saves the control layout properties to the file.
SaveLayout(Stream)	Saves control layout properties to the stream.

See Also

Reference

- [C1ScatterChart Class](#)
- [C1ScatterChart Members](#)

SaveLayout(String) Method

Saves the control layout properties to the file.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal <i>filename</i> As System.String _)</pre>	
C#	
<pre>public void SaveLayout(System.string <i>filename</i>)</pre>	

Parameters

filename

The file where the values of the layout properties will be saved.

See Also

Reference

- [C1ScatterChart Class](#)
- [C1ScatterChart Members](#)
- [Overload List](#)

SaveLayout(Stream) Method

Saves control layout properties to the stream.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub SaveLayout(_ ByVal <i>stream</i> As System.IO.Stream _)</pre>	
C#	
<pre>public void SaveLayout(System.IO.Stream <i>stream</i></pre>	

)

Parameters

stream

The stream where the values of layout properties will be saved.

See Also







Reference












[C1ScatterChart Class](#)
[C1ScatterChart Members](#)
[Overload List](#)













Properties

For a list of all members of this type, see [C1ScatterChart members](#).

Public Properties












Name	Description
 AccessKey	(Inherited from System.Web.UI.WebControls.WebControl)
 Animation	A value that indicates whether to show animation and the duration and easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 Annotations	An array collection that contains the annotations. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 AppRelativeTemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 Attributes	(Inherited from System.Web.UI.WebControls.WebControl)
 AutoResize	A value that indicates whether to redraw the chart automatically when resizing the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries,














		ChartAnimation,C1ChartBinding>)
	Axis	A value that provides information about the axes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>))
	ClientID	(Inherited from System.Web.UI.Control)
	ClientIDMode	(Inherited from System.Web.UI.Control)
	Controls	(Inherited from System.Web.UI.Control)
	ControlStyle	(Inherited from System.Web.UI.WebControls.WebControl)
	ControlStyleCreated	(Inherited from System.Web.UI.WebControls.WebControl)
	CssClass	(Inherited from System.Web.UI.WebControls.WebControl)
	Culture	Gets or sets the culture information for the input control. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>))
	CultureCalendar	A value that indicators the culture calendar to format the text. This property must work with Culture property. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>))
	DataBindings	Gets a collection of C1ChartBinding objects that define the relationship between a data item and the chart series it is binding to. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>))
	DataSource	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)

 DataSourceID	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DataSourceObject	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 DisableDefaultTextStyle	A value that indicates whether to disable the default text style. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 EnableTheming	(Inherited from System.Web.UI.WebControls.WebControl)
 EnableViewState	(Inherited from System.Web.UI.Control)
 Footer	An object value that indicates the footer of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 HasAttributes	(Inherited from System.Web.UI.WebControls.WebControl)
 Header	An object that value indicates the header of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 Height	A value that indicates the height of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 Hint	A value that is used to indicate whether to show and what to show on the open tooltip. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 ID	(Inherited from System.Web.UI.Control)
 Indicator	A value that provides information about the indicator. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	ItemType	(Inherited from System.Web.UI.WebControls.DataBoundControl)
	Legend	An object value indicates the legend of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	MarginBottom	A value that indicates the bottom margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	MarginLeft	A value that indicates the left margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	MarginRight	A value that indicates the right margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	MarginTop	A value that indicates the top margin of the chart area. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
	NamingContainer	(Inherited from System.Web.UI.Control)
	OnClientBeforePaint	Occurs before the canvas is painted. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)

 OnClientBeforeSeriesChange	Occurs before the series changes. This event can be cancelled. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 OnClientClick	Occurs when the user clicks the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 OnClientMouseDown	Occurs when the user clicks a mouse button. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 OnClientMouseMove	Occurs when the user moves the mouse pointer while it is over a chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 OnClientMouseOut	Occurs when the user moves the pointer off of the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 OnClientMouseOver	Occurs when the user first places the pointer over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 OnClientMouseUp	Occurs when the user releases a mouse button while the pointer is over the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 OnClientPainted	Occurs after the canvas is painted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)

 OnClientSeriesChanged	Occurs when the series changes. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 Page	(Inherited from System.Web.UI.Control)
 Parent	(Inherited from System.Web.UI.Control)
 RenderingCompatibility	(Inherited from System.Web.UI.Control)
 SelectMethod	(Inherited from System.Web.UI.WebControls.DataBoundControl)
 SeriesHoverStyles	An array collection that contains the style to be charted when hovering the chart element. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 SeriesList	An array collection that contains the data to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 SeriesStyles	An array collection that contains the style to be charted. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 SeriesTransition	A value that indicates whether to show animation and the duration and effect for the animation when reload data.
 Shadow	A value that indicates whether to show shadow for the chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation,C1ChartBinding>)
 Site	(Inherited from System.Web.UI.Control)

 SkinID	(Inherited from System.Web.UI.WebControls.WebControl)
 Style	(Inherited from System.Web.UI.WebControls.WebControl)
 SupportsDisabledAttribute	(Inherited from System.Web.UI.WebControls.BaseDataBoundControl)
 TabIndex	(Inherited from System.Web.UI.WebControls.WebControl)
 TemplateControl	(Inherited from System.Web.UI.Control)
 TemplateSourceDirectory	(Inherited from System.Web.UI.Control)
 TextStyle	A value that indicates the style of the chart text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 ToolTip	(Inherited from System.Web.UI.WebControls.WebControl)
 UniqueID	(Inherited from System.Web.UI.Control)
 ValidateRequestMode	(Inherited from System.Web.UI.Control)
 ViewStateMode	(Inherited from System.Web.UI.Control)
 Width	A value that indicates the width of wijchart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.C1ChartCore<ScatterChartSeries, ChartAnimation, C1ChartBinding>)
 ZoomOnHover	A value that indicates whether to zoom in on the marker on hover.

[Top](#)

See Also

Reference

SeriesTransition Property

A value that indicates whether to show animation and the duration and effect for the animation when reload data.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <C1CategoryAttribute("Behavior")> <LayoutAttribute(LayoutType.Behavior)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <C1DescriptionAttribute(Key="C1Chart.ScatterChart.SeriesTransition", Description="A value that indicates whether to show animation and the duration and effect for the animation when reload data.")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializa tionVisibility.Content)> Public Property SeriesTransition As ChartAnimation</pre>	
C#	
<pre>[WidgetOption()] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [C1Category("Behavior")] [Layout(LayoutType.Behavior)] [System.ComponentModel.NotifyParentProperty(true)] [System.Web.UI.Persistencemode(Persistencemode.InnerProperty)] [C1Description(Key="C1Chart.ScatterChart.SeriesTransition", Description="A value that indicates whether to show animation and the duration and effect for the animation when reload data.")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] public ChartAnimation SeriesTransition {get; set;}</pre>	

See Also

Reference

ZoomOnHover Property

A value that indicates whether to zoom in on the marker on hover.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Chart.ScatterChart.ZoomOnHover", Description="A value that indicates whether to zoom in on the marker on hover.")> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Behavior")> Public Property ZoomOnHover As System.Boolean</pre>	
C#	
<pre>[Layout(LayoutType.Behavior)] [C1Description(Key="C1Chart.ScatterChart.ZoomOnHover", Description="A value that indicates whether to zoom in on the marker on hover.")] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Behavior")] public System.bool ZoomOnHover {get; set;}</pre>	

See Also

Reference

C1ScatterChartSerializer

Serializes C1ScatterChart Control.

Object Model

C1ScatterChartSerializer

Syntax

Visual Basic (Declaration)	
Public Class C1ScatterChartSerializer Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1ScatterChart)	
C#	
public class C1ScatterChartSerializer : C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1ScatterChart>	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>](#)
 C1.Web.Wijmo.Controls.C1Chart.C1ScatterChartSerializer

See Also

Reference

[C1ScatterChartSerializer Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Serializes C1ScatterChart Control.

Object Model

C1ScatterChartSerializer

Syntax

Visual Basic (Declaration)	
Public Class C1ScatterChartSerializer Inherits C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer(Of C1ScatterChart)	
C#	
public class C1ScatterChartSerializer : C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<C1ScatterChart>	

Inheritance Hierarchy

System.Object
[C1.Web.Wijmo.Controls.C1Chart.C1ChartSerializer<TControl>](#)
C1.Web.Wijmo.Controls.C1Chart.C1ScatterChartSerializer

See Also


Reference

[C1ScatterChartSerializer Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [C1ScatterChartSerializer](#).

Public Constructors

	Name	Description
	C1ScatterChartSerializer Constructor	Initializes a new instance of the C1ScatterChartSerializer class.

[Top](#)

See Also

Reference

[C1ScatterChartSerializer Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

C1ScatterChartSerializer Constructor

Initializes a new instance of the C1ScatterChartSerializer class.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal obj As System.Object _)</pre>	
C#	
<pre>public C1ScatterChartSerializer(System.object obj</pre>	

```
)
```

Parameters

obj

Serializable Object.

See Also

Reference

[C1ScatterChartSerializer Class](#)

[C1ScatterChartSerializer Members](#)

CandlestickChartSeries

Represents the CandlestickChartSeries class which contains all of the settings for the chart series.

Object Model

CandlestickChartSeries

Syntax

Visual Basic (Declaration)

```
Public Class CandlestickChartSeries  
    Inherits ChartSeries
```

C#

```
public class CandlestickChartSeries : ChartSeries
```

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.ChartSeries](#)

C1.Web.Wijmo.Controls.C1Chart.CandlestickChartSeries

See Also

Reference

[CandlestickChartSeries Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the CandlestickChartSeries class which contains all of the settings for the chart series.

Object Model

CandlestickChartSeries

Syntax

Visual Basic (Declaration)	
Public Class CandlestickChartSeries Inherits ChartSeries	
C#	
public class CandlestickChartSeries : ChartSeries	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.ChartSeries](#)
 C1.Web.Wijmo.Controls.C1Chart.CandlestickChartSeries

See Also


Reference

[CandlestickChartSeries Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members








The following tables list the members exposed by [CandlestickChartSeries](#).

Public Constructors

	Name	Description
	CandlestickChartSeries Constructor	


[Top](#)

Public Properties

	Name	Description
	Data	A value that indicates the data of the chart series.
	HintContents	A list of hint value. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	IsTrendline	A value that indicates whether the chart series is trend line series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TrendlineSeries	A value that indicates the data of the trendline series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

Public Methods

	Name	Description
	ShouldSerializeTrendlineSeries	Indicate whether need to seriealize TrendlineSeries. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

See Also

Reference

[CandlestickChartSeries Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

CandlestickChartSeries Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public CandlestickChartSeries()	

See Also







Reference


- [CandlestickChartSeries Class](#)
- [CandlestickChartSeries Members](#)

Properties

For a list of all members of this type, see [CandlestickChartSeries members](#).

Public Properties

	Name	Description
	Data	A value that indicates the data of the chart series.
	HintContents	A list of hint value. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	IsTrendline	A value that indicates whether the chart series is trend line series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TrendlineSeries	A value that indicates the data of the trendline series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
---	---------	--

[Top](#)

See Also

Reference

[CandlestickChartSeries Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Data Property

A value that indicates the data of the chart series.

Syntax

Visual Basic (Declaration)	
<pre><TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Data)> <C1CategoryAttribute("Data")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)> <C1DescriptionAttribute(Key="C1Chart.ChartSeries.Data", Description="A value that indicates the data of the chart series.")> <System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <WidgetOptionAttribute()> Public Property Data As CandlestickChartSeriesData</pre>	
C#	
<pre>[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Data)] [C1Category("Data")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [C1Description(Key="C1Chart.ChartSeries.Data", Description="A value that indicates the data of the chart series.")]</pre>	

```
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]  
[WidgetOption()]  
public CandlestickChartSeriesData Data {get; set;}
```

See Also

Reference

[CandlestickChartSeries Class](#)

[CandlestickChartSeries Members](#)

CandlestickChartSeriesData

Represents the CandlestickChartSeriesData class which contains all settings for the candlestickchart series.

Object Model

CandlestickChartSeriesData

Syntax

Visual Basic (Declaration)

```
Public Class CandlestickChartSeriesData  
    Inherits ChartSeriesData
```

C#

```
public class CandlestickChartSeriesData : ChartSeriesData
```

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.ChartSeriesData](#)

C1.Web.Wijmo.Controls.C1Chart.CandlestickChartSeriesData

See Also

Reference

[CandlestickChartSeriesData Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the CandlestickChartSeriesData class which contains all settings for the candlestickchart series.

Object Model

CandlestickChartSeriesData

Syntax

Visual Basic (Declaration)	
Public Class CandlestickChartSeriesData Inherits ChartSeriesData	
C#	
public class CandlestickChartSeriesData : ChartSeriesData	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.ChartSeriesData](#)
 C1.Web.Wijmo.Controls.C1Chart.CandlestickChartSeriesData

See Also


Reference

[CandlestickChartSeriesData Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [CandlestickChartSeriesData](#).






Public Constructors

	Name	Description
	CandlestickChartSeriesData Constructor	Initializes a new instance of the ChartSeriesData class.

[Top](#)

Public Properties

	Name	Description
--	------	-------------

	Close	A value that indicates the close values of the chart series data.
	High	A value that indicates the high values of the chart series data.
	Low	A value that indicates the low values of the chart series data.
	Open	A value that indicates the open values of the chart series data.
	X	A value that indicates the x values of the chart series data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeriesData)

[Top](#)

See Also

Reference

[CandlestickChartSeriesData Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

CandlestickChartSeriesData Constructor

Initializes a new instance of the ChartSeriesData class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public CandlestickChartSeriesData()	

See Also

Reference






[CandlestickChartSeriesData Class](#)

[CandlestickChartSeriesData Members](#)

Properties

For a list of all members of this type, see [CandlestickChartSeriesData members](#).

Public Properties

	Name	Description
	Close	A value that indicates the close values of the chart series data.
	High	A value that indicates the high values of the chart series data.
	Low	A value that indicates the low values of the chart series data.
	Open	A value that indicates the open values of the chart series data.
	X	A value that indicates the x values of the chart series data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeriesData)

[Top](#)

See Also

Reference

[CandlestickChartSeriesData Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Close Property

A value that indicates the close values of the chart series data.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="CandlestickChartSeriesData.Close",
Description="A value that indicates the close values of the chart series
data.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Data")>
<LayoutAttribute(LayoutType.Data)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
Public Property Close As ChartY1AxisList
```


C#

```
[C1Description(Key="CandlestickChartSeriesData.Close", Description="A value that indicates the close values of the chart series data.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Data")]
[Layout(LayoutType.Data)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Content)]
public ChartY1AxisList Close {get; set;}
```

See Also

Reference

[CandlestickChartSeriesData Class](#)

[CandlestickChartSeriesData Members](#)

High Property

A value that indicates the high values of the chart series data.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializationVisibility.Content)>
<C1CategoryAttribute("Data")>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<LayoutAttribute(LayoutType.Data)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<C1DescriptionAttribute(Key="CandlestickChartSeriesData.High", Description="A value that indicates the high values of the chart series data.")>
Public Property High As ChartY1AxisList
```

C#

```

[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[C1Category("Data")]
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[Layout(LayoutType.Data)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[C1Description(Key="CandlestickChartSeriesData.High", Description="A
value that indicates the high values of the chart series data.")]
public ChartY1AxisList High {get; set;}

```

See Also

Reference

[CandlestickChartSeriesData Class](#)

[CandlestickChartSeriesData Members](#)

Low Property

A value that indicates the low values of the chart series data.

Syntax

Visual Basic (Declaration)

```

<WidgetOptionAttribute()>
<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<C1DescriptionAttribute(Key="CandlestickChartSeriesData.Low", Description="A
value that indicates the low values of the chart series data.")>
<C1CategoryAttribute("Data")>
<LayoutAttribute(LayoutType.Data)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property Low As ChartY1AxisList

```

C#

```

[WidgetOption()]
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]

```

```

[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Description(Key="CandlestickChartSeriesData.Low", Description="A value
that indicates the low values of the chart series data.")]
[C1Category("Data")]
[Layout(LayoutType.Data)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
public ChartY1AxisList Low {get; set;}

```

See Also

Reference

[CandlestickChartSeriesData Class](#)

[CandlestickChartSeriesData Members](#)

Open Property

A value that indicates the open values of the chart series data.

Syntax

Visual Basic (Declaration)

```

<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Data)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<C1DescriptionAttribute(Key="CandlestickChartSeriesData.Open", Description="A
value that indicates the open values of the chart series data.")>
<C1CategoryAttribute("Data")>
Public Property Open As ChartY1AxisList

```

C#

```

[WidgetOption()]
[Layout(LayoutType.Data)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]

```

```
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Description(Key="CandlestickChartSeriesData.Open", Description="A
value that indicates the open values of the chart series data.")]
[C1Category("Data")]
public ChartY1AxisList Open {get; set;}
```

See Also

Reference

[CandlestickChartSeriesData Class](#)

[CandlestickChartSeriesData Members](#)

CandlestickChartStyle

Represents the CandlestickChartStyle class which contains all of the settings for the candlestickchart style.

Object Model

CandlestickChartStyle

Syntax

Visual Basic (Declaration)	
<pre>Public Class CandlestickChartStyle Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class CandlestickChartStyle : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.CandlestickChartStyle

See Also

Reference

[CandlestickChartStyle Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the CandlestickChartStyle class which contains all of the settings for the candlestickchart style.

Object Model

CandlestickChartStyle

Syntax

Visual Basic (Declaration)	
Public Class CandlestickChartStyle Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class CandlestickChartStyle : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.CandlestickChartStyle

See Also


Reference

[CandlestickChartStyle Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members







The following tables list the members exposed by [CandlestickChartStyle](#).

Public Constructors

	Name	Description
	CandlestickChartStyle Constructor	

[Top](#)

Public Properties

	Name	Description
	Close	Gets or sets the chart style for close element.
	FallingClose	Gets or sets the chart style when close is lower than open.
	HighLow	
	Open	Gets or sets the chart style for open element.
	RisingClose	Gets or sets the chart style when close is higher than open.
	UnchangeClose	

[Top](#)

See Also

Reference

[CandlestickChartStyle Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

CandlestickChartStyle Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public CandlestickChartStyle()	

See Also

Reference







[CandlestickChartStyle Class](#)

[CandlestickChartStyle Members](#)

Properties

For a list of all members of this type, see [CandlestickChartStyle members](#).

Public Properties

	Name	Description
	Close	Gets or sets the chart style for close element.
	FallingClose	Gets or sets the chart style when close is lower than open.
	HighLow	
	Open	Gets or sets the chart style for open element.
	RisingClose	Gets or sets the chart style when close is higher than open.
	UnchangeClose	

[Top](#)

See Also

Reference

[CandlestickChartStyle Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Close Property

Gets or sets the chart style for close element.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Styles)> <C1DescriptionAttribute(Key="C1Chart.CandlestickChartStyle.Close", Description="Gets or sets the chart style for close element.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)> <System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <WidgetOptionAttribute()></pre>	

```
<C1CategoryAttribute("Style")>
Public Property Close As ChartStyle
```

C#

```
[Layout(LayoutType.Styles)]
[C1Description(Key="C1Chart.CandlestickChartStyle.Close",
Description="Gets or sets the chart style for close element.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.Web.UI.PersistencyMode(PersistencyMode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Style")]
public ChartStyle Close {get; set;}
```

See Also

Reference

[CandlestickChartStyle Class](#)

[CandlestickChartStyle Members](#)

FallingClose Property

Gets or sets the chart style when close is lower than open.

Syntax

Visual Basic (Declaration)

```
<LayoutAttribute(LayoutType.Styles)>
<WidgetOptionAttribute()>
<C1DescriptionAttribute(Key="C1Chart.CandlestickChartStyle.FallingClose",
Description="Gets or sets the chart style when close is lower than open.")>
<C1CategoryAttribute("Style")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<System.Web.UI.PersistencyModeAttribute(PersistencyMode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
Public Property FallingClose As ChartStyle
```


C#	
<pre> [Layout(LayoutType.Styles)] [WidgetOption()] [C1Description(Key="C1Chart.CandlestickChartStyle.FallingClose", Description="Gets or sets the chart style when close is lower than open.")] [C1Category("Style")] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] public ChartStyle FallingClose {get; set;} </pre>	

See Also

Reference

[CandlestickChartStyle Class](#)

[CandlestickChartStyle Members](#)

HighLow Property

Syntax

Visual Basic (Declaration)	
<pre> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <C1DescriptionAttribute(Key="C1Chart.CandlestickChartStyle.HighLow", Description="Gets or sets the chart style for high&low element.")> <LayoutAttribute(LayoutType.Styles)> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <WidgetOptionAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Style")> Public Property HighLow As ChartStyle </pre>	
C#	

```
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Description(Key="C1Chart.CandlestickChartStyle.HighLow",
Description="Gets or sets the chart style for high&low element.")]
[Layout(LayoutType.Styles)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[WidgetOption()]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Style")]
public ChartStyle HighLow {get; set;}
```

See Also

Reference

- [CandlestickChartStyle Class](#)
- [CandlestickChartStyle Members](#)

Open Property

Gets or sets the chart style for open element.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Style")> <LayoutAttribute(LayoutType.Styles)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <WidgetOptionAttribute()> <C1DescriptionAttribute(Key="C1Chart.CandlestickChartStyle.Open", Description="Gets or sets the chart style for open element.")> Public Property Open As ChartStyle</pre>	
C#	
<pre>[C1Category("Style")] [Layout(LayoutType.Styles)]</pre>	

```
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Content)]
[System.Web.UI.PersistencyMode(PersistencyMode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Description(Key="C1Chart.CandlestickChartStyle.Open",
Description="Gets or sets the chart style for open element.")]
public ChartStyle Open {get; set;}
```

See Also

Reference

[CandlestickChartStyle Class](#)

[CandlestickChartStyle Members](#)

RisingClose Property

Gets or sets the chart style when close is higher than open.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<C1CategoryAttribute("Style")>
<LayoutAttribute(LayoutType.Styles)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializationVisibility.Content)>
<System.Web.UI.PersistencyModeAttribute(PersistencyMode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<C1DescriptionAttribute(Key="C1Chart.CandlestickChartStyle.RisingClose",
Description="Gets or sets the chart style when close is higher than open.")>
Public Property RisingClose As ChartStyle
```

C#

```
[WidgetOption()]
[C1Category("Style")]
[Layout(LayoutType.Styles)]
[System.ComponentModel.NotifyParentProperty(true)]
```

```
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Description(Key="C1Chart.CandlestickChartStyle.RisingClose",
Description="Gets or sets the chart style when close is higher than
open.")]
public ChartStyle RisingClose {get; set;}
```

See Also

Reference

[CandlestickChartStyle Class](#)

[CandlestickChartStyle Members](#)

UnchangeClose Property

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<LayoutAttribute(LayoutType.Styles)>
<C1DescriptionAttribute(Key="C1Chart.CandlestickChartStyle.UnchangeClose",
Description="C1Chart.CandlestickChartStyle.UnchangeClose")>
<C1CategoryAttribute("Style")>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
Public Property UnchangeClose As ChartStyle
```

C#

```
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
```

```
[Layout(LayoutType.Styles)]
[C1Description(Key="C1Chart.CandlestickChartStyle.UnchangeClose",
Description="C1Chart.CandlestickChartStyle.UnchangeClose")]
[C1Category("Style")]
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]
public ChartStyle UnchangeClose {get; set;}
```

See Also

Reference

[CandlestickChartStyle Class](#)

[CandlestickChartStyle Members](#)

ChartAnimation

Represents the ChartAnimation class which contains all settings for the animation.

Object Model

ChartAnimation

Syntax

Visual Basic (Declaration)

```
Public Class ChartAnimation
    Inherits C1.Web.Wijmo.Controls.Settings
```

C#

```
public class ChartAnimation : C1.Web.Wijmo.Controls.Settings
```

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ChartAnimation

[C1.Web.Wijmo.Controls.C1Chart.LineChartAnimation](#)

[C1.Web.Wijmo.Controls.C1Chart.PieChartAnimation](#)

See Also

Reference

[ChartAnimation Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartAnimation class which contains all settings for the animation.

Object Model

ChartAnimation

Syntax

Visual Basic (Declaration)	
Public Class ChartAnimation Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ChartAnimation : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

- System.Object
 - C1.Web.Wijmo.Controls.C1Chart.ChartAnimation**
 - [C1.Web.Wijmo.Controls.C1Chart.LineChartAnimation](#)
 - [C1.Web.Wijmo.Controls.C1Chart.PieChartAnimation](#)

See Also

Reference

- [ChartAnimation Members](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members




The following tables list the members exposed by [ChartAnimation](#).

Public Constructors

	Name	Description
≡♥	ChartAnimation Constructor	Initializes a new instance of the ChartAnimation class.

[Top](#)

Public Properties

	Name	Description
	Duration	A value that indicates the duration for the animation.
	Easing	A value that indicates the easing for the animation.
	Enabled	A value that determines whether to show animation.

[Top](#)

See Also

Reference

[ChartAnimation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartAnimation Constructor

Initializes a new instance of the ChartAnimation class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartAnimation()	

See Also

Reference

[ChartAnimation Class](#)




[ChartAnimation Members](#)

Properties

For a list of all members of this type, see [ChartAnimation members](#).

Public Properties

	Name	Description
--	------	-------------

	Duration	A value that indicates the duration for the animation.
	Easing	A value that indicates the easing for the animation.
	Enabled	A value that determines whether to show animation.

[Top](#)

See Also

Reference

[ChartAnimation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Duration Property

A value that indicates the duration for the animation.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartAnimation.Duration", Description="A value that indicates the duration for the animation.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <C1CategoryAttribute("Behavior")> <LayoutAttribute(LayoutType.Behavior)> Public Property Duration As System.Integer</pre>	
C#	
<pre>[System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.ChartAnimation.Duration", Description="A value that indicates the duration for the animation.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [C1Category("Behavior")] [Layout(LayoutType.Behavior)] public System.int Duration {get; set;}</pre>	

See Also

Reference

[ChartAnimation Class](#)
[ChartAnimation Members](#)

Easing Property

A value that indicates the easing for the animation.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1DescriptionAttribute(Key="C1Chart.ChartAnimation.Easing", Description="A value that indicates the easing for the animation.")> <WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Behavior)> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Behavior")> Public Property Easing As ChartEasing</pre>	
C#	
<pre>[System.ComponentModel.NotifyParentProperty(true)] [C1Description(Key="C1Chart.ChartAnimation.Easing", Description="A value that indicates the easing for the animation.")] [WidgetOption()] [Layout(LayoutType.Behavior)] [System.ComponentModel.DefaultValue()] [C1Category("Behavior")] public ChartEasing Easing {get; set;}</pre>	

See Also

Reference

[ChartAnimation Class](#)
[ChartAnimation Members](#)

Enabled Property

A value that determines whether to show animation.

Syntax

Visual Basic (Declaration)	
<pre> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartAnimation.Enabled", Description="A value that determines whether to show animation.")> <WidgetOptionAttribute()> <C1CategoryAttribute("Behavior")> <LayoutAttribute(LayoutType.Behavior)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> Public Property Enabled As System.Boolean </pre>	
C#	
<pre> [System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.ChartAnimation.Enabled", Description="A value that determines whether to show animation.")] [WidgetOption()] [C1Category("Behavior")] [Layout(LayoutType.Behavior)] [System.ComponentModel.NotifyParentProperty(true)] public System.bool Enabled {get; set;} </pre>	

See Also

Reference

[ChartAnimation Class](#)

[ChartAnimation Members](#)

ChartAxes

Represents the objects for the x and y axes.

Object Model

ChartAxes

Syntax

Visual Basic (Declaration)	
<pre> Public Class ChartAxes Inherits C1.Web.Wijmo.Controls.Settings </pre>	
C#	

```
public class ChartAxes : C1.Web.Wijmo.Controls.Settings
```

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartAxes

See Also

Reference

[ChartAxes Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the objects for the x and y axes.

Object Model

ChartAxes

Syntax

Visual Basic (Declaration)	
Public Class ChartAxes Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ChartAxes : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartAxes

See Also


Reference

[ChartAxes Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members



The following tables list the members exposed by [ChartAxes](#).

Public Constructors

	Name	Description
	ChartAxes Constructor	Initializes a new instance of the ChartAxes class.

[Top](#)

Public Properties

	Name	Description
	X	A value that provides information for the X axis.
	Y	A value that provides information for the Y axis.

[Top](#)

See Also

Reference

[ChartAxes Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartAxes Constructor

Initializes a new instance of the ChartAxes class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartAxes()	

See Also



Reference

[ChartAxes Class](#)
[ChartAxes Members](#)

Properties

For a list of all members of this type, see [ChartAxes members](#).

Public Properties

	Name	Description
	X	A value that provides information for the X axis.
	Y	A value that provides information for the Y axis.

[Top](#)

See Also

Reference

[ChartAxes Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

X Property

A value that provides information for the X axis.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializationVisibility.Content)> <C1CategoryAttribute("Misc")> <LayoutAttribute(LayoutType.Misc)> <WidgetOptionAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <C1DescriptionAttribute(Key="C1Chart.ChartAxes.X", Description="A value that provides information for the X axis.")> Public Property X As ChartAxis</pre>	
C#	
<pre>[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat</pre>	

```

ionVisibility.Content)]
[C1Category("Misc")]
[Layout(LayoutType.Misc)]
[WidgetOption()]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Description(Key="C1Chart.ChartAxes.X", Description="A value that
provides information for the X axis.")]
public ChartAxis X {get; set;}

```

See Also

Reference

[ChartAxes Class](#)

[ChartAxes Members](#)

Y Property

A value that provides information for the Y axis.

Syntax

Visual Basic (Declaration)

```

<WidgetOptionAttribute()>
<C1DescriptionAttribute(Key="C1Chart.ChartAxes.Y", Description="A value that
provides information for the Y axis.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<C1CategoryAttribute("Misc")>
<LayoutAttribute(LayoutType.Misc)>
Public Property Y As ChartAxis

```

C#

```

[WidgetOption()]
[C1Description(Key="C1Chart.ChartAxes.Y", Description="A value that
provides information for the Y axis.")]

```

```
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[C1Category("Misc")]
[Layout(LayoutType.Misc)]
public ChartAxis Y {get; set;}
```

See Also

Reference

[ChartAxes Class](#)

[ChartAxes Members](#)

ChartAxis

Represents the class for the Axis object. The axes appears on the plot area of the chart.

Object Model

ChartAxis

Syntax

Visual Basic (Declaration)

```
Public Class ChartAxis
    Inherits C1.Web.Wijmo.Controls.Settings
```

C#

```
public class ChartAxis : C1.Web.Wijmo.Controls.Settings
```

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ChartAxis

[C1.Web.Wijmo.Controls.C1Chart.CompositeChartYAxis](#)

See Also

Reference

Overview

Represents the class for the Axis object. The axes appears on the plot area of the chart.

Object Model

ChartAxis

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartAxis Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class ChartAxis : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartAxis
 [C1.Web.Wijmo.Controls.C1Chart.CompositeChartYAxis](#)


See Also

Reference
















Members










The following tables list the members exposed by [ChartAxis](#).

Public Constructors

	Name	Description
	ChartAxis Constructor	Initializes a new instance of the ChartAxis class.

Public Properties

	Name	Description
	Alignment	A value that indicates the alignment of the axis text.
	AnnoFormatString	A value that indicates the format string of annotation.
	AnnoMethod	A value that indicates the method of annotation.
	AutoMajor	A value that indicates whether the major tick mark values are calculated automatically.
	AutoMax	A value that indicates whether the maximum axis value is calculated automatically.
	AutoMin	A value that indicates whether the minimum axis value is calculated automatically.
	AutoMinor	A value that indicates whether the minor tick mark values are calculated automatically.
	AxisStyle	A value that indicates the style of the axis.
	Compass	A value that indicates the compass of the axis.
	GridMajor	A value that provides information for the major grid line.
	GridMinor	A value that provides information for the minor grid line.
	Labels	A value that provides information for the labels.
	Max	A value that indicates the maximum value of the axis.
	Min	A value that indicates the minimum value of the axis.
	Origin	A value that indicates the origin value of the axis.

	Text	A value that indicates the text of the axis.
	TextStyle	A value that indicates the style of text of the axis.
	TextVisible	A value that indicates the visibility of the axis text.
	TickMajor	A value that provides information for the major tick.
	TickMinor	A value that provides information for the minor tick.
	UnitMajor	A value that indicates the units between major tick marks.
	UnitMinor	A value that indicates the units between minor tick marks.
	ValueLabelList	A value that shows a collection of valueLabels for the axis.
	Visible	A value that indicates the visibility of the axis.

[Top](#)

See Also

Reference

[ChartAxis Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartAxis Constructor

Initializes a new instance of the ChartAxis class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartAxis()	














See Also


Reference

Properties

For a list of all members of this type, see [ChartAxis members](#).

Public Properties

	Name	Description
	Alignment	A value that indicates the alignment of the axis text.
	AnnoFormatString	A value that indicates the format string of annotation.
	AnnoMethod	A value that indicates the method of annotation.
	AutoMajor	A value that indicates whether the major tick mark values are calculated automatically.
	AutoMax	A value that indicates whether the maximum axis value is calculated automatically.
	AutoMin	A value that indicates whether the minimum axis value is calculated automatically.
	AutoMinor	A value that indicates whether the minor tick mark values are calculated automatically.
	AxisStyle	A value that indicates the style of the axis.
	Compass	A value that indicates the compass of the axis.
	GridMajor	A value that provides information for the major grid line.
	GridMinor	A value that provides information for the minor grid line.
	Labels	A value that provides information for the labels.
	Max	A value that indicates the maximum value of the axis.

 Min	A value that indicates the minimum value of the axis.
 Origin	A value that indicates the origin value of the axis.
 Text	A value that indicates the text of the axis.
 TextStyle	A value that indicates the style of text of the axis.
 TextVisible	A value that indicates the visibility of the axis text.
 TickMajor	A value that provides information for the major tick.
 TickMinor	A value that provides information for the minor tick.
 UnitMajor	A value that indicates the units between major tick marks.
 UnitMinor	A value that indicates the units between minor tick marks.
 ValueLabelList	A value that shows a collection of valueLabels for the axis.
 Visible	A value that indicates the visibility of the axis.

[Top](#)

See Also

Reference

[ChartAxis Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Alignment Property

A value that indicates the alignment of the axis text.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <C1CategoryAttribute("Appearance")> <LayoutAttribute(LayoutType.Appearance)></pre>	

```
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.Alignment", Description="A
value that indicates the alignment of the axis text.")>
<System.ComponentModel.DefaultValueAttribute()>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property Alignment As ChartAxisAlignment
```

C#

```
[WidgetOption()]
[C1Category("Appearance")]
[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.ChartAxis.Alignment", Description="A value that
indicates the alignment of the axis text.")]
[System.ComponentModel.DefaultValue()]
[System.ComponentModel.NotifyParentProperty(true)]
public ChartAxisAlignment Alignment {get; set;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

AnnoFormatString Property

A value that indicates the format string of annotation.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.AnnoFormatString",
Description="A value that indicates the format string of annotation.")>
<LayoutAttribute(LayoutType.Appearance)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Appearance")>
<EditorAttribute(EditorBaseTypeName="System.Drawing.Design.UITypeEditor,
System.Drawing, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a",
EditorTypeName="C1.Web.Wijmo.Controls.Design.UITypeEditors.C1AnnoFormatString
Editor, C1.Web.Wijmo.Controls.Design.4")>
Public Property AnnoFormatString As System.String
```

C#	
<pre> [System.ComponentModel.NotifyParentProperty(true)] [C1Description(Key="C1Chart.ChartAxis.AnnoFormatString", Description="A value that indicates the format string of annotation.")] [Layout(LayoutType.Appearance)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Appearance")] [Editor(EditorBaseTypeName="System.Drawing.Design.UITypeEditor, System.Drawing, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a", EditorTypeName="C1.Web.Wijmo.Controls.Design.UITypeEditors.C1AnnoFormatString Editor, C1.Web.Wijmo.Controls.Design.4")] public System.string AnnoFormatString {get; set;} </pre>	

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

AnnoMethod Property

A value that indicates the method of annotation.

Syntax

Visual Basic (Declaration)	
<pre> <LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Chart.ChartAxis.AnnoMethod", Description="A value that indicates the method of annotation.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Behavior")> Public Property AnnoMethod As ChartAxisAnnoMethod </pre>	
C#	
<pre> [Layout(LayoutType.Behavior)] [C1Description(Key="C1Chart.ChartAxis.AnnoMethod", Description="A value that indicates the method of annotation.")] </pre>	

```
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Behavior")]
public ChartAxisAnnoMethod AnnoMethod {get; set;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

AutoMajor Property

A value that indicates whether the major tick mark values are calculated automatically.

Syntax

Visual Basic (Declaration)

```
<LayoutAttribute(LayoutType.Behavior)>
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.AutoMajor", Description="A
value that indicates whether the major tick mark values are calculated
automatically.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Behavior")>
Public Property AutoMajor As System.Boolean
```

C#

```
[Layout(LayoutType.Behavior)]
[C1Description(Key="C1Chart.ChartAxis.AutoMajor", Description="A value that
indicates whether the major tick mark values are calculated automatically.")]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Behavior")]
public System.bool AutoMajor {get; set;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

AutoMax Property

A value that indicates whether the maximum axis value is calculated automatically.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<System.ObsoleteAttribute("When set the Max property, this value will auto
set to false, If not set the Max property, this value is true.")>
<LayoutAttribute(LayoutType.Behavior)>
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.AutoMax", Description="A value
that indicates whether the maximum axis value is calculated automatically.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Behavior")>
Public Property AutoMax As System.Boolean
```

C#

```
[WidgetOption()]
[System.Obsolete("When set the Max property, this value will auto set to
false, If not set the Max property, this value is true.")]
[Layout(LayoutType.Behavior)]
[C1Description(Key="C1Chart.ChartAxis.AutoMax", Description="A value that
indicates whether the maximum axis value is calculated automatically.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
[C1Category("Behavior")]
public System.bool AutoMax {get; set;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

AutoMin Property

A value that indicates whether the minimum axis value is calculated automatically.

Syntax

Visual Basic (Declaration)	
<pre> <LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Chart.ChartAxis.AutoMin", Description="A value that indicates whether the minimum axis value is calculated automatically.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Behavior")> <System.ObsoleteAttribute("When set the Min property, this value will auto set to false, If not set the Min property, this value is true.")> Public Property AutoMin As System.Boolean </pre>	
C#	
<pre> [Layout(LayoutType.Behavior)] [C1Description(Key="C1Chart.ChartAxis.AutoMin", Description="A value that indicates whether the minimum axis value is calculated automatically.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Behavior")] [System.Obsolete("When set the Min property, this value will auto set to false, If not set the Min property, this value is true.")] public System.bool AutoMin {get; set;} </pre>	

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

AutoMinor Property

A value that indicates whether the minor tick mark values are calculated automatically.

Syntax

Visual Basic (Declaration)	
<pre> <C1CategoryAttribute("Behavior")> <LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Chart.ChartAxis.AutoMinor", Description="A value that indicates whether the minor tick mark values are calculated </pre>	

```

automatically.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
Public Property AutoMinor As System.Boolean

```

C#

```

[C1Category("Behavior")]
[Layout(LayoutType.Behavior)]
[C1Description(Key="C1Chart.ChartAxis.AutoMinor", Description="A value that
indicates whether the minor tick mark values are calculated automatically.")]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
public System.bool AutoMinor {get; set;}

```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

AxisStyle Property

A value that indicates the style of the axis.

Syntax

Visual Basic (Declaration)

```

<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)>
<LayoutAttribute(LayoutType.Styles)>
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.Style", Description="A value
that indicates the style of the axis.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<WidgetOptionNameAttribute("style")>
<C1CategoryAttribute("Style")>
Public Property AxisStyle As ChartStyle

```

C#	
<pre> [System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)] [Layout(LayoutType.Styles)] [C1Description(Key="C1Chart.ChartAxis.Style", Description="A value that indicates the style of the axis.")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [System.ComponentModel.NotifyParentProperty(true)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [WidgetOption()] [WidgetOptionName("style")] [C1Category("Style")] public ChartStyle AxisStyle {get; set;} </pre>	

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

Compass Property

A value that indicates the compass of the axis.

Syntax

Visual Basic (Declaration)	
<pre> <WidgetOptionAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartAxis.Compass", Description="A value that indicates the compass of the axis.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Appearance)> <JsonAttribute(IsSerializableToJson=True, IsSkipIfEmpty=False)> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Appearance")> Public Property Compass As ChartCompass </pre>	
C#	
<pre> [WidgetOption()] [C1Description(Key="C1Chart.ChartAxis.Compass", Description="A value that </pre>	

```

indicates the compass of the axis.")]
[System.ComponentModel.NotifyParentProperty(true)]
[Layout(LayoutType.Appearance)]
[Json(IsSerializableToJson=true, IsSkipIfEmpty=false)]
[System.ComponentModel.DefaultValue()]
[C1Category("Appearance")]
public ChartCompass Compass {get; set;}

```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

GridMajor Property

A value that provides information for the major grid line.

Syntax

Visual Basic (Declaration)

```

<LayoutAttribute(LayoutType.Appearance)>
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.GridMajor", Description="A
value that provides information for the major grid line.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Appearance")>
Public Property GridMajor As ChartAxisGrid

```

C#

```

[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.ChartAxis.GridMajor", Description="A value
that provides information for the major grid line.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]

```

```
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Appearance")]
public ChartAxisGrid GridMajor {get; set;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

GridMinor Property

A value that provides information for the minor grid line.

Syntax

Visual Basic (Declaration)

```
<C1CategoryAttribute("Appearance")>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Appearance)>
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.GridMinor", Description="A
value that provides information for the minor grid line.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)>
Public Property GridMinor As ChartAxisGrid
```

C#

```
[C1Category("Appearance")]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.ChartAxis.GridMinor", Description="A value
that provides information for the minor grid line.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
```

```
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
public ChartAxisGrid GridMinor {get; set;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

Labels Property

A value that provides information for the labels.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Appearance)>
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.Labels", Description="A value
that provides information for the labels.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<C1CategoryAttribute("Appearance")>
Public Property Labels As ChartAxisLabel
```

C#

```
[WidgetOption()]
[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.ChartAxis.Labels", Description="A value that
provides information for the labels.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Category("Appearance")]
```

```
public ChartAxisLabel Labels {get; set;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

Max Property

A value that indicates the maximum value of the axis.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.Max", Description="A value that indicates the maximum value of the axis.")>
<LayoutAttribute(LayoutType.Data)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Data")>
Public Property Max As System.Nullable(Of Double)
```

C#

```
[C1Description(Key="C1Chart.ChartAxis.Max", Description="A value that indicates the maximum value of the axis.")]
[Layout(LayoutType.Data)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Data")]
public System.Nullable<double> Max {get; set;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

Min Property

A value that indicates the minimum value of the axis.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Data)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1DescriptionAttribute(Key="C1Chart.ChartAxis.Min", Description="A value that indicates the minimum value of the axis.")> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Data")> Public Property Min As System.Nullable(Of Double)</pre>	
C#	
<pre>[WidgetOption()] [Layout(LayoutType.Data)] [System.ComponentModel.NotifyParentProperty(true)] [C1Description(Key="C1Chart.ChartAxis.Min", Description="A value that indicates the minimum value of the axis.")] [System.ComponentModel.DefaultValue()] [C1Category("Data")] public System.Nullable<double> Min {get; set;}</pre>	

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

Origin Property

A value that indicates the origin value of the axis.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartAxis.Origin", Description="A value that indicates the origin value of the axis.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Behavior)> <System.ComponentModel.DefaultValueAttribute()></pre>	


```
<C1CategoryAttribute("Behavior")>
Public Property Origin As System.Nullable(Of Double)
```

C#

```
[WidgetOption()]
[C1Description(Key="C1Chart.ChartAxis.Origin", Description="A value that
indicates the origin value of the axis.")]
[System.ComponentModel.NotifyParentProperty(true)]
[Layout(LayoutType.Behavior)]
[System.ComponentModel.DefaultValue()]
[C1Category("Behavior")]
public System.Nullable<double> Origin {get; set;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

Text Property

A value that indicates the text of the axis.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1CategoryAttribute("Appearance")>
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.Text", Description="A value
that indicates the text of the axis.")>
<LayoutAttribute(LayoutType.Appearance)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
Public Property Text As System.String
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Appearance")]
[C1Description(Key="C1Chart.ChartAxis.Text", Description="A value that
indicates the text of the axis.")]
[Layout(LayoutType.Appearance)]
[WidgetOption()]
```

```
[System.ComponentModel.DefaultValue()]  
public System.string Text {get; set;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

TextStyle Property

A value that indicates the style of text of the axis.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute(>  
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,  
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>  
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.TextStyle", Description="A  
value that indicates the style of text of the axis.")>  
<System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)>  
<C1CategoryAttribute("Style")>  
<LayoutAttribute(LayoutType.Styles)>  
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali  
zationVisibility.Content)>  
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
Public Property TextStyle As ChartStyle
```

C#

```
[WidgetOption()]  
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,  
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]  
[C1Description(Key="C1Chart.ChartAxis.TextStyle", Description="A value  
that indicates the style of text of the axis.")]  
[System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)]  
[C1Category("Style")]  
[Layout(LayoutType.Styles)]  
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat  
ionVisibility.Content)]  
[System.ComponentModel.NotifyParentProperty(true)]  
public ChartStyle TextStyle {get; set;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

TextVisible Property

A value that indicates the visibility of the axis text.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartAxis.TextVisible", Description="A value that indicates the visibility of the axis text.")> <LayoutAttribute(LayoutType.Behavior)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Behavior")> Public Property TextVisible As System.Boolean</pre>	
C#	
<pre>[C1Description(Key="C1Chart.ChartAxis.TextVisible", Description="A value that indicates the visibility of the axis text.")] [Layout(LayoutType.Behavior)] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Behavior")] public System.bool TextVisible {get; set;}</pre>	

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

TickMajor Property

A value that provides information for the major tick.

Syntax

Visual Basic (Declaration)	
<pre> <C1DescriptionAttribute(Key="C1Chart.ChartAxis.TickMajor", Description="A value that provides information for the major tick.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Appearance")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)> <LayoutAttribute(LayoutType.Appearance)> <System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <WidgetOptionAttribute()> Public Property TickMajor As ChartAxisTick </pre>	
C#	
<pre> [C1Description(Key="C1Chart.ChartAxis.TickMajor", Description="A value that provides information for the major tick.")] [System.ComponentModel.NotifyParentProperty(true)] [C1Category("Appearance")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [Layout(LayoutType.Appearance)] [System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [WidgetOption()] public ChartAxisTick TickMajor {get; set;} </pre>	

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

TickMinor Property

A value that provides information for the minor tick.

Syntax

Visual Basic (Declaration)	
----------------------------	--

```

<WidgetOptionAttribute()>
<C1CategoryAttribute("Appearance")>
<LayoutAttribute(LayoutType.Appearance)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencyModeAttribute(PersistencyMode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.TickMinor", Description="A value that provides information for the minor tick.")>
Public Property TickMinor As ChartAxisTick

```

C#

```

[WidgetOption()]
[C1Category("Appearance")]
[Layout(LayoutType.Appearance)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.PersistencyMode(PersistencyMode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Description(Key="C1Chart.ChartAxis.TickMinor", Description="A value that provides information for the minor tick.")]
public ChartAxisTick TickMinor {get; set;}

```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

UnitMajor Property

A value that indicates the units between major tick marks.

Syntax

Visual Basic (Declaration)

```

<C1CategoryAttribute("Data")>
<LayoutAttribute(LayoutType.Data)>

```

```

<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.UnitMajor", Description="A
value that indicates the units between major tick marks.")>
<WidgetOptionAttribute()>
Public Property UnitMajor As System.Double

```

C#

```

[C1Category("Data")]
[Layout(LayoutType.Data)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
[C1Description(Key="C1Chart.ChartAxis.UnitMajor", Description="A value that
indicates the units between major tick marks.")]
[WidgetOption()]
public System.double UnitMajor {get; set;}

```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

UnitMinor Property

A value that indicates the units between minor tick marks.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1CategoryAttribute("Data")>
<LayoutAttribute(LayoutType.Data)>
<System.ComponentModel.DefaultValueAttribute()>
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.UnitMinor", Description="A
value that indicates the units between minor tick marks.")>
<WidgetOptionAttribute()>
Public Property UnitMinor As System.Double

```

C#

```

[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Data")]

```

```
[Layout(LayoutType.Data)]
[System.ComponentModel.DefaultValue()]
[C1Description(Key="C1Chart.ChartAxis.UnitMinor", Description="A value that
indicates the units between minor tick marks.")]
[WidgetOption()]
public System.double UnitMinor {get; set;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

ValueLabelList Property

A value that shows a collection of valueLabels for the axis.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializa
tionVisibility.Content)>
<C1CategoryAttribute("Data")>
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.ValueLabels", Description="A
value that shows a collection of valueLabels for the axis.")>
<CollectionItemTypeAttribute(C1.Web.Wijmo.Controls.C1Chart.ValueLabel)>
<WidgetOptionNameAttribute("valueLabels")>
<LayoutAttribute(LayoutType.Data)>
<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)>
<WidgetOptionAttribute()>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public ReadOnly Property ValueLabelList As System.Collections.Generic.List(Of
ValueLabel)
```

C#

```
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializatio
nVisibility.Content)]
[C1Category("Data")]
[C1Description(Key="C1Chart.ChartAxis.ValueLabels", Description="A value
that shows a collection of valueLabels for the axis.")]
[CollectionItemType(C1.Web.Wijmo.Controls.C1Chart.ValueLabel)]
[WidgetOptionName("valueLabels")]
```

```
[Layout(LayoutType.Data)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[WidgetOption()]
[System.ComponentModel.NotifyParentProperty(true)]
public System.Collections.Generic.List<ValueLabel> ValueLabelList {get;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

Visible Property

A value that indicates the visibility of the axis.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartAxis.Visible", Description="A value
that indicates the visibility of the axis.")>
<C1CategoryAttribute("Behavior")>
<LayoutAttribute(LayoutType.Behavior)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<JsonAttribute(IsSerializableToJson=True, IsSkipIfEmpty=False)>
<System.ComponentModel.DefaultValueAttribute()>
Public Property Visible As System.Boolean
```

C#

```
[C1Description(Key="C1Chart.ChartAxis.Visible", Description="A value that
indicates the visibility of the axis.")]
[C1Category("Behavior")]
[Layout(LayoutType.Behavior)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[Json(IsSerializableToJson=true, IsSkipIfEmpty=false)]
[System.ComponentModel.DefaultValue()]
public System.bool Visible {get; set;}
```

See Also

Reference

[ChartAxis Class](#)

[ChartAxis Members](#)

ChartAxisGrid

Represents the ChartAxisGrid class which contains all of the settings for the axis grid.

Object Model

ChartAxisGrid

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartAxisGrid Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class ChartAxisGrid : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartAxisGrid

See Also

Reference

[ChartAxisGrid Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartAxisGrid class which contains all of the settings for the axis grid.

Object Model

ChartAxisGrid

Syntax

Visual Basic (Declaration)	
----------------------------	--

Public Class ChartAxisGrid	
Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ChartAxisGrid : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ChartAxisGrid

See Also

Reference


[ChartAxisGrid Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members



The following tables list the members exposed by [ChartAxisGrid](#).

Public Constructors

	Name	Description
	ChartAxisGrid Constructor	Initializes a new instance of the ChartAxisGrid class.

[Top](#)

Public Properties

	Name	Description
	GridStyle	A value that indicates the style of the grid line.
	Visible	A value that indicates the visibility of the grid line.

[Top](#)

See Also

Reference

[ChartAxisGrid Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartAxisGrid Constructor

Initializes a new instance of the ChartAxisGrid class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartAxisGrid()	

See Also



Reference

- [ChartAxisGrid Class](#)
- [ChartAxisGrid Members](#)

Properties

For a list of all members of this type, see [ChartAxisGrid members](#).

Public Properties

	Name	Description
	GridStyle	A value that indicates the style of the grid line.
	Visible	A value that indicates the visibility of the grid line.

[Top](#)

See Also

Reference

- [ChartAxisGrid Class](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

GridStyle Property

A value that indicates the style of the grid line.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionNameAttribute("style")>
<C1CategoryAttribute("Style")>
<LayoutAttribute(LayoutType.Styles)>
<C1DescriptionAttribute(Key="C1Chart.ChartAxisGrid.Style", Description="A
value that indicates the style of the grid line.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
Public Property GridStyle As ChartStyle
```

C#

```
[WidgetOptionName("style")]
[C1Category("Style")]
[Layout(LayoutType.Styles)]
[C1Description(Key="C1Chart.ChartAxisGrid.Style", Description="A value
that indicates the style of the grid line.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
public ChartStyle GridStyle {get; set;}
```

See Also

Reference

[ChartAxisGrid Class](#)

[ChartAxisGrid Members](#)

Visible Property

A value that indicates the visibility of the grid line.

Syntax

Visual Basic (Declaration)	
<pre> <C1DescriptionAttribute(Key="C1Chart.ChartAxisGrid.Visible", Description="A value that indicates the visibility of the grid line.")> <WidgetOptionAttribute()> <C1CategoryAttribute("Behavior")> <LayoutAttribute(LayoutType.Behavior)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> Public Property Visible As System.Boolean </pre>	
C#	
<pre> [C1Description(Key="C1Chart.ChartAxisGrid.Visible", Description="A value that indicates the visibility of the grid line.")] [WidgetOption()] [C1Category("Behavior")] [Layout(LayoutType.Behavior)] [System.ComponentModel.NotifyParentProperty(true)] public System.bool Visible {get; set;} </pre>	

See Also

Reference

[ChartAxisGrid Class](#)

[ChartAxisGrid Members](#)

ChartAxisLabel

Represents the ChartAxisLabel class which contains all of the settings for the axis label.

Object Model

ChartAxisLabel

Syntax

Visual Basic (Declaration)	
<pre> Public Class ChartAxisLabel Inherits C1.Web.Wijmo.Controls.Settings </pre>	
C#	
<pre> public class ChartAxisLabel : C1.Web.Wijmo.Controls.Settings </pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartAxisLabel

See Also

Reference

[ChartAxisLabel Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartAxisLabel class which contains all of the settings for the axis label.

Object Model

ChartAxisLabel

Syntax

Visual Basic (Declaration)	
Public Class ChartAxisLabel Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ChartAxisLabel : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartAxisLabel

See Also


Reference

[ChartAxisLabel Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members




The following tables list the members exposed by [ChartAxisLabel](#).

Public Constructors

	Name	Description
	ChartAxisLabel Constructor	Initializes a new instance of the ChartAxisLabel class.

[Top](#)

Public Properties

	Name	Description
	AxisLabelStyle	A value that indicates the style of major text of the axis.
	TextAlign	A value that indicates the alignment of major text of the axis.
	Width	A value that indicates the width of major text of the axis.

[Top](#)

See Also

Reference

[ChartAxisLabel Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartAxisLabel Constructor

Initializes a new instance of the ChartAxisLabel class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartAxisLabel()	

See Also

Reference




[ChartAxisLabel Class](#)

[ChartAxisLabel Members](#)

Properties

For a list of all members of this type, see [ChartAxisLabel members](#).

Public Properties

	Name	Description
	AxisLabelStyle	A value that indicates the style of major text of the axis.
	TextAlign	A value that indicates the alignment of major text of the axis.
	Width	A value that indicates the width of major text of the axis.

[Top](#)

See Also

Reference

[ChartAxisLabel Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

AxisLabelStyle Property

A value that indicates the style of major text of the axis.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionNameAttribute("style")> <LayoutAttribute(LayoutType.Styles)> <C1DescriptionAttribute(Key="C1Chart.ChartAxisLabel.Style", Description="A value that indicates the style of major text of the axis.")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")> Public Property AxisLabelStyle As ChartStyle</pre>	

C#	
<pre> [WidgetOptionName("style")] [Layout(LayoutType.Styles)] [C1Description(Key="C1Chart.ChartAxisLabel.Style", Description="A value that indicates the style of major text of the axis.")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [System.ComponentModel.NotifyParentProperty(true)] [System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [WidgetOption()] [C1Category("Style")] public ChartStyle AxisLabelStyle {get; set;} </pre>	

See Also

Reference

[ChartAxisLabel Class](#)

[ChartAxisLabel Members](#)

TextAlign Property

A value that indicates the alignment of major text of the axis.

Syntax

Visual Basic (Declaration)	
<pre> <C1CategoryAttribute("Appearance")> <LayoutAttribute(LayoutType.Appearance)> <C1DescriptionAttribute(Key="C1Chart.ChartAxisLabel.TextAlign", Description="A value that indicates the alignment of major text of the axis.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> Public Property TextAlign As ChartAxisAlignment </pre>	
C#	
<pre> [C1Category("Appearance")] [Layout(LayoutType.Appearance)] </pre>	

```
[C1Description(Key="C1Chart.ChartAxisLabel.TextAlign", Description="A value
that indicates the alignment of major text of the axis.")]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
public ChartAxisAlignment TextAlign {get; set;}
```

See Also

Reference

[ChartAxisLabel Class](#)

[ChartAxisLabel Members](#)

Width Property

A value that indicates the width of major text of the axis.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Sizes)>
<C1CategoryAttribute("Appearance")>
<C1DescriptionAttribute(Key="C1Chart.ChartAxisLabel.Width", Description="A
value that indicates the width of major text of the axis.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
Public Property Width As System.Nullable(Of Integer)
```

C#

```
[WidgetOption()]
[Layout(LayoutType.Sizes)]
[C1Category("Appearance")]
[C1Description(Key="C1Chart.ChartAxisLabel.Width", Description="A value that
indicates the width of major text of the axis.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
public System.Nullable<int> Width {get; set;}
```

See Also

Reference

[ChartAxisLabel Class](#)
[ChartAxisLabel Members](#)

ChartAxisTick

Represents the ChartAxisTick class which contains all settings for the axis tick.

Object Model

ChartAxisTick

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartAxisTick Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class ChartAxisTick : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartAxisTick

See Also

Reference

[ChartAxisTick Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartAxisTick class which contains all settings for the axis tick.

Object Model

ChartAxisTick

Syntax

Visual Basic (Declaration)	
----------------------------	--

Public Class ChartAxisTick	
Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ChartAxisTick : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ChartAxisTick

See Also

Reference


[ChartAxisTick Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members




The following tables list the members exposed by [ChartAxisTick](#).

Public Constructors

	Name	Description
	ChartAxisTick Constructor	Initializes a new instance of the ChartAxisTick class.

[Top](#)

Public Properties

	Name	Description
	Factor	A value that indicates an integral factor for tick mark length.
	Position	A value that indicates the type of tick mark.
	TickStyle	A value that indicates the style of tick mark.

[Top](#)

See Also

Reference

ChartAxisTick Constructor

Initializes a new instance of the ChartAxisTick class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartAxisTick()	




See Also

Reference

Properties

For a list of all members of this type, see [ChartAxisTick members](#).

Public Properties

	Name	Description
	Factor	A value that indicates an integral factor for tick mark length.
	Position	A value that indicates the type of tick mark.
	TickStyle	A value that indicates the style of tick mark.

[Top](#)

See Also

Reference

Factor Property

A value that indicates an integral factor for tick mark length.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartAxisTick.Factor", Description="A value that indicates an integral factor for tick mark length.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Appearance")> <LayoutAttribute(LayoutType.Appearance)> Public Property Factor As System.Integer</pre>	
C#	
<pre>[C1Description(Key="C1Chart.ChartAxisTick.Factor", Description="A value that indicates an integral factor for tick mark length.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Appearance")] [Layout(LayoutType.Appearance)] public System.int Factor {get; set;}</pre>	

See Also

Reference

- [ChartAxisTick Class](#)
- [ChartAxisTick Members](#)

Position Property

A value that indicates the type of tick mark.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1DescriptionAttribute(Key="C1Chart.ChartAxisTick.Position", Description="A</pre>	

```
value that indicates the type of tick mark.")>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Appearance")>
<LayoutAttribute(LayoutType.Appearance)>
Public Property Position As ChartAxisTickPosition
```

C#

```
[WidgetOption()]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Description(Key="C1Chart.ChartAxisTick.Position", Description="A value
that indicates the type of tick mark.")]
[System.ComponentModel.DefaultValue()]
[C1Category("Appearance")]
[Layout(LayoutType.Appearance)]
public ChartAxisTickPosition Position {get; set;}
```

See Also

Reference

[ChartAxisTick Class](#)

[ChartAxisTick Members](#)

TickStyle Property

A value that indicates the style of tick mark.

Syntax

Visual Basic (Declaration)

```
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)>
<C1DescriptionAttribute(Key="C1Chart.ChartAxisTick.Style", Description="A
value that indicates the style of tick mark.")>
<WidgetOptionAttribute()>
<WidgetOptionNameAttribute("style")>
<C1CategoryAttribute("Style")>
<LayoutAttribute(LayoutType.Styles)>
Public Property TickStyle As ChartStyle
```

C#	
<pre>[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [System.ComponentModel.NotifyParentProperty(true)] [System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)] [C1Description(Key="C1Chart.ChartAxisTick.Style", Description="A value that indicates the style of tick mark.")] [WidgetOption()] [WidgetOptionName("style")] [C1Category("Style")] [Layout(LayoutType.Styles)] public ChartStyle TickStyle {get; set;}</pre>	

See Also

Reference

- [ChartAxisTick Class](#)
- [ChartAxisTick Members](#)

ChartHint

Represents the ChartHint class which contains all of the settings for the chart hint.

Object Model

ChartHint

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartHint Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class ChartHint : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

- System.Object
 - C1.Web.Wijmo.Controls.C1Chart.ChartHint**

See Also

Reference

[ChartHint Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartHint class which contains all of the settings for the chart hint.

Object Model

ChartHint

Syntax

Visual Basic (Declaration)	
Public Class ChartHint Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ChartHint : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartHint

See Also

Reference


[ChartHint Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [ChartHint](#).

Public Constructors

	Name	Description
--	------	-------------

	ChartHint Constructor	Initializes a new instance of the ChartHint class.
---	------------------------------	--

[Top](#)

Public Properties

	Name	Description
	Animated	A value that indicates the effect during show or hide when showAnimated or hideAnimated isn't specified.
	CalloutFilled	Determines whether to fill the callout. If true, then the callout triangle will be filled.
	CalloutFilledStyle	A value that indicates the style of the callout filled.
	Compass	A value that indicates the compass of the tooltip.
	Content	A value that will be shown in the content part of the tooltip.
	ContentStyle	A value that indicates the style of content text.
	Duration	A value that indicates the millisecond to show or hide the tooltip when showDuration or hideDuration isn't specified.
	Easing	A value that indicates the easing during show or hide when showEasing or hideEasing isn't specified.
	Enable	A value that indicates whether to show the tooltip.
	HideAnimated	A value that indicates the effect during hide.
	HideDelay	A value that indicates the millisecond delay to hide the tooltip.
	HideDuration	A value that indicates the millisecond to hide the tooltip.
	HideEasing	A value that indicates the easing during hide.
	HintStyle	A value that indicates the style of hint.

	IsContentHtml	A value to determine whether to use a tooltip with html style.
	OffsetX	A value that indicates the horizontal offset of the point to show the tooltip.
	OffsetY	A value that indicates the vertical offset of the point to show the tooltip.
	ShowAnimated	A value that indicates the effect during show.
	ShowCallout	Determines whether to show the callout element.
	ShowDelay	A value that indicates the millisecond delay to show the tooltip.
	ShowDuration	A value that indicates the millisecond to show the tooltip.
	ShowEasing	A value that indicates the easing during show.
	Title	A value that will be shown in the title part of the tooltip.
	TitleStyle	A value that indicates the style of title text.

[Top](#)

See Also

Reference

[ChartHint Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartHint Constructor

Initializes a new instance of the ChartHint class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartHint()	

See Also

Reference












[ChartHint Class](#)














[ChartHint Members](#)

Properties

For a list of all members of this type, see [ChartHint members](#).

Public Properties

	Name	Description
	Animated	A value that indicates the effect during show or hide when showAnimated or hideAnimated isn't specified.
	CalloutFilled	Determines whether to fill the callout. If true, then the callout triangle will be filled.
	CalloutFilledStyle	A value that indicates the style of the callout filled.
	Compass	A value that indicates the compass of the tooltip.
	Content	A value that will be shown in the content part of the tooltip.
	ContentStyle	A value that indicates the style of content text.
	Duration	A value that indicates the millisecond to show or hide the tooltip when showDuration or hideDuration isn't specified.
	Easing	A value that indicates the easing during show or hide when showEasing or hideEasing isn't specified.
	Enable	A value that indicates whether to show the tooltip.
	HideAnimated	A value that indicates the effect during hide.
	HideDelay	A value that indicates the millisecond delay to hide the tooltip.

	HideDuration	A value that indicates the millisecond to hide the tooltip.
	HideEasing	A value that indicates the easing during hide.
	HintStyle	A value that indicates the style of hint.
	IsContentHtml	A value to determine whether to use a tooltip with html style.
	OffsetX	A value that indicates the horizontal offset of the point to show the tooltip.
	OffsetY	A value that indicates the vertical offset of the point to show the tooltip.
	ShowAnimated	A value that indicates the effect during show.
	ShowCallout	Determines whether to show the callout element.
	ShowDelay	A value that indicates the millisecond delay to show the tooltip.
	ShowDuration	A value that indicates the millisecond to show the tooltip.
	ShowEasing	A value that indicates the easing during show.
	Title	A value that will be shown in the title part of the tooltip.
	TitleStyle	A value that indicates the style of title text.

[Top](#)

See Also

Reference

[ChartHint Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Animated Property

A value that indicates the effect during show or hide when showAnimated or hideAnimated isn't specified.

Syntax

Visual Basic (Declaration)	
<pre> <System.ComponentModel.DefaultValueAttribute()> <LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Chart.ChartHint.Animated", Description="A value that indicates the effect during show or hide when showAnimated or hideAnimated isn't specified.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <C1CategoryAttribute("Behavior")> Public Property Animated As System.String </pre>	
C#	
<pre> [System.ComponentModel.DefaultValue()] [Layout(LayoutType.Behavior)] [C1Description(Key="C1Chart.ChartHint.Animated", Description="A value that indicates the effect during show or hide when showAnimated or hideAnimated isn't specified.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [C1Category("Behavior")] public System.string Animated {get; set;} </pre>	

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

CalloutFilled Property

Determines whether to fill the callout. If true, then the callout triangle will be filled.

Syntax

Visual Basic (Declaration)	
<pre> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartHint.CalloutFilled", Description="Determines whether to fill the callout. If true, then the callout triangle will be filled.")> <C1CategoryAttribute("Appearance")> </pre>	

```
<LayoutAttribute(LayoutType.Appearance)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property CalloutFilled As System.Boolean
```

C#

```
[System.ComponentModel.DefaultValue()]
[WidgetOption()]
[C1Description(Key="C1Chart.ChartHint.CalloutFilled", Description="Determines
whether to fill the callout. If true, then the callout triangle will be
filled.")]
[C1Category("Appearance")]
[Layout(LayoutType.Appearance)]
[System.ComponentModel.NotifyParentProperty(true)]
public System.bool CalloutFilled {get; set;}
```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

CalloutFilledStyle Property

A value that indicates the style of the callout filled.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Style")>
<LayoutAttribute(LayoutType.Styles)>
<C1DescriptionAttribute(Key="C1Chart.ChartHint.CalloutFilledStyle",
Description="A value that indicates the style of the callout filled.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)>
Public Property CalloutFilledStyle As ChartStyle
```

C#

```
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Content)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Style")]
[Layout(LayoutType.Styles)]
[C1Description(Key="C1Chart.ChartHint.CalloutFilledStyle", Description="A value that indicates the style of the callout filled.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]
public ChartStyle CalloutFilledStyle {get; set;}
```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

Compass Property

A value that indicates the compass of the tooltip.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<LayoutAttribute(LayoutType.Appearance)>
<C1DescriptionAttribute(Key="C1Chart.ChartHint.Compass", Description="A value that indicates the compass of the tooltip.")>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Appearance")>
Public Property Compass As ChartLabelCompass
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]
[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.ChartHint.Compass", Description="A value that indicates the compass of the tooltip.")]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
```



```
[C1Category("Appearance")]  
public ChartLabelCompass Compass {get; set;}
```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

Content Property

A value that will be shown in the content part of the tooltip.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
<C1DescriptionAttribute(Key="C1Chart.ChartHint.Content", Description="A value  
that will be shown in the content part of the tooltip.")>  
<WidgetOptionAttribute()>  
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeri  
alizationVisibility.Content)>  
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>  
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,  
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>  
<C1CategoryAttribute("Data")>  
<LayoutAttribute(LayoutType.Data)>  
Public Property Content As ContentOption
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]  
[C1Description(Key="C1Chart.ChartHint.Content", Description="A value that  
will be shown in the content part of the tooltip.")]  
[WidgetOption()]  
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat  
ionVisibility.Content)]  
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]  
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,  
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]  
[C1Category("Data")]  
[Layout(LayoutType.Data)]  
public ContentOption Content {get; set;}
```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

ContentStyle Property

A value that indicates the style of content text.

Syntax

Visual Basic (Declaration)	
<pre><TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <C1DescriptionAttribute(Key="C1Chart.ChartHint.ContentStyle", Description="A value that indicates the style of content text.")> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")> <LayoutAttribute(LayoutType.Styles)> Public Property ContentStyle As ChartStyle</pre>	
C#	
<pre>[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [System.ComponentModel.NotifyParentProperty(true)] [System.Web.UI.Persistencemode(Persistencemode.InnerProperty)] [C1Description(Key="C1Chart.ChartHint.ContentStyle", Description="A value that indicates the style of content text.")] [WidgetOption()] [C1Category("Style")] [Layout(LayoutType.Styles)] public ChartStyle ContentStyle {get; set;}</pre>	

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

Duration Property

A value that indicates the millisecond to show or hide the tooltip when showDuration or hideDuration isn't specified.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute(>>
<C1DescriptionAttribute(Key="C1Chart.ChartHint.Duration", Description="A
value that indicates the millisecond to show or hide the tooltip when
showDuration or hideDuration isn't specified.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<LayoutAttribute(LayoutType.Behavior)>
<System.ComponentModel.DefaultValueAttribute(>>
<C1CategoryAttribute("Behavior")>
Public Property Duration As System.Integer
```

C#

```
[WidgetOption()]
[C1Description(Key="C1Chart.ChartHint.Duration", Description="A value that
indicates the millisecond to show or hide the tooltip when showDuration or
hideDuration isn't specified.")]
[System.ComponentModel.NotifyParentProperty(true)]
[Layout(LayoutType.Behavior)]
[System.ComponentModel.DefaultValue()]
[C1Category("Behavior")]
public System.int Duration {get; set;}
```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

Easing Property

A value that indicates the easing during show or hide when showEasing or hideEasing isn't specified.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartHint.Easing", Description="A value that indicates the easing during show or hide when showEasing or hideEasing isn't specified.")>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Behavior")>
<LayoutAttribute(LayoutType.Behavior)>
<WidgetOptionAttribute()>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property Easing As System.String
```

C#

```
[C1Description(Key="C1Chart.ChartHint.Easing", Description="A value that indicates the easing during show or hide when showEasing or hideEasing isn't specified.")]
[System.ComponentModel.DefaultValue()]
[C1Category("Behavior")]
[Layout(LayoutType.Behavior)]
[WidgetOption()]
[System.ComponentModel.NotifyParentProperty(true)]
public System.string Easing {get; set;}
```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

Enable Property

A value that indicates whether to show the tooltip.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartHint.Enable", Description="A value that indicates whether to show the tooltip.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
```

```

<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Behavior")>
<LayoutAttribute(LayoutType.Behavior)>
Public Property Enable As System.Boolean

```

C#

```

[C1Description(Key="C1Chart.ChartHint.Enable", Description="A value that
indicates whether to show the tooltip.")]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Behavior")]
[Layout(LayoutType.Behavior)]
public System.bool Enable {get; set;}

```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

HideAnimated Property

A value that indicates the effect during hide.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="C1Chart.ChartHint.HideAnimated", Description="A
value that indicates the effect during hide.")>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Behavior")>
<LayoutAttribute(LayoutType.Behavior)>
Public Property HideAnimated As System.String

```

C#

```

[System.ComponentModel.NotifyParentProperty(true)]
[C1Description(Key="C1Chart.ChartHint.HideAnimated", Description="A value
that indicates the effect during hide.")]
[WidgetOption()]

```

```
[System.ComponentModel.DefaultValue()]
[C1Category("Behavior")]
[Layout(LayoutType.Behavior)]
public System.string HideAnimated {get; set;}
```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

HideDelay Property

A value that indicates the millisecond delay to hide the tooltip.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Chart.ChartHint.HideDelay", Description="A value that indicates the millisecond delay to hide the tooltip.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Behavior")> Public Property HideDelay As System.Integer</pre>	
C#	
<pre>[Layout(LayoutType.Behavior)] [C1Description(Key="C1Chart.ChartHint.HideDelay", Description="A value that indicates the millisecond delay to hide the tooltip.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Behavior")] public System.int HideDelay {get; set;}</pre>	

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

HideDuration Property

A value that indicates the millisecond to hide the tooltip.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Behavior")> <C1DescriptionAttribute(Key="C1Chart.ChartHint.HideDuration", Description="A value that indicates the millisecond to hide the tooltip.")> <LayoutAttribute(LayoutType.Behavior)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> Public Property HideDuration As System.Nullable(Of Integer)</pre>	
C#	
<pre>[System.ComponentModel.NotifyParentProperty(true)] [C1Category("Behavior")] [C1Description(Key="C1Chart.ChartHint.HideDuration", Description="A value that indicates the millisecond to hide the tooltip.")] [Layout(LayoutType.Behavior)] [WidgetOption()] [System.ComponentModel.DefaultValue()] public System.Nullable<int> HideDuration {get; set;}</pre>	

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

HideEasing Property

A value that indicates the easing during hide.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartHint.HideEasing", Description="A value that indicates the easing during hide.")> <LayoutAttribute(LayoutType.Behavior)></pre>	

```

<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Behavior")>
Public Property HideEasing As System.String

```

C#

```

[C1Description(Key="C1Chart.ChartHint.HideEasing", Description="A value that
indicates the easing during hide.")]
[Layout(LayoutType.Behavior)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Behavior")]
public System.string HideEasing {get; set;}

```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

HintStyle Property

A value that indicates the style of hint.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<C1DescriptionAttribute(Key="C1Chart.ChartHint.Style", Description="A value
that indicates the style of container.")>
<LayoutAttribute(LayoutType.Styles)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<WidgetOptionNameAttribute("style")>
<C1CategoryAttribute("Style")>
Public Property HintStyle As ChartStyle

```


C#	
<pre> [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Content)] [C1Description(Key="C1Chart.ChartHint.Style", Description="A value that indicates the style of container.")] [Layout(LayoutType.Styles)] [System.ComponentModel.NotifyParentProperty(true)] [System.Web.UI.Persistencemode(Persistencemode.InnerProperty)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [WidgetOption()] [WidgetOptionName("style")] [C1Category("Style")] public ChartStyle HintStyle {get; set;} </pre>	

See Also

Reference

- [ChartHint Class](#)
- [ChartHint Members](#)

IsContentHtml Property

A value to determine whether to use a tooltip with html style.

Syntax

Visual Basic (Declaration)	
<pre> <LayoutAttribute(LayoutType.Appearance)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Appearance")> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartHint.IsContentHtml", Description="A value to determine whether to use a tooltip with html style.")> <WidgetOptionAttribute()> Public Property IsContentHtml As System.Boolean </pre>	
C#	
<pre> [Layout(LayoutType.Appearance)] [System.ComponentModel.NotifyParentProperty(true)] [C1Category("Appearance")] </pre>	

```
[System.ComponentModel.DefaultValue()]
[C1Description(Key="C1Chart.ChartHint.IsContentHtml", Description="A value to
determine whether to use a tooltip with html style.")]
[WidgetOption()]
public System.bool IsContentHtml {get; set;}
```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

OffsetX Property

A value that indicates the horizontal offset of the point to show the tooltip.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Appearance")> <System.ComponentModel.DefaultValueAttribute()> <LayoutAttribute(LayoutType.Appearance)> <C1DescriptionAttribute(Key="C1Chart.ChartHint.OffsetX", Description="A value that indicates the horizontal offset of the point to show the tooltip.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> Public Property OffsetX As System.Integer</pre>	
C#	
<pre>[C1Category("Appearance")] [System.ComponentModel.DefaultValue()] [Layout(LayoutType.Appearance)] [C1Description(Key="C1Chart.ChartHint.OffsetX", Description="A value that indicates the horizontal offset of the point to show the tooltip.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] public System.int OffsetX {get; set;}</pre>	

See Also

Reference

OffsetY Property

A value that indicates the vertical offset of the point to show the tooltip.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Appearance")> <System.ComponentModel.DefaultValueAttribute()> <LayoutAttribute(LayoutType.Appearance)> <C1DescriptionAttribute(Key="C1Chart.ChartHint.OffsetsY", Description="A value that indicates the vertical offset of the point to show the tooltip.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> Public Property OffsetsY As System.Integer</pre>	
C#	
<pre>[C1Category("Appearance")] [System.ComponentModel.DefaultValue()] [Layout(LayoutType.Appearance)] [C1Description(Key="C1Chart.ChartHint.OffsetsY", Description="A value that indicates the vertical offset of the point to show the tooltip.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] public System.int OffsetsY {get; set;}</pre>	

See Also

Reference

ShowAnimated Property

A value that indicates the effect during show.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartHint.ShowAnimated", Description="A</pre>	

```

value that indicates the effect during show.")>
<WidgetOptionAttribute()>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Behavior")>
<LayoutAttribute(LayoutType.Behavior)>
Public Property ShowAnimated As System.String

```

C#

```

[C1Description(Key="C1Chart.ChartHint.ShowAnimated", Description="A value
that indicates the effect during show.")]
[WidgetOption()]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
[C1Category("Behavior")]
[Layout(LayoutType.Behavior)]
public System.string ShowAnimated {get; set;}

```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

ShowCallout Property

Determines whether to show the callout element.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.DefaultValueAttribute()>
<LayoutAttribute(LayoutType.Appearance)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<C1DescriptionAttribute(Key="C1Chart.ChartHint.ShowCallout",
Description="Determines whether to show the callout element.")>
<C1CategoryAttribute("Appearance")>
Public Property ShowCallout As System.Boolean

```

C#

```

[System.ComponentModel.DefaultValue()]

```

```
[Layout(LayoutType.Appearance)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[C1Description(Key="C1Chart.ChartHint.ShowCallout", Description="Determines
whether to show the callout element.")]
[C1Category("Appearance")]
public System.bool ShowCallout {get; set;}
```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

ShowDelay Property

A value that indicates the millisecond delay to show the tooltip.

Syntax

Visual Basic (Declaration)

```
<LayoutAttribute(LayoutType.Behavior)>
<C1DescriptionAttribute(Key="C1Chart.ChartHint.ShowDelay", Description="A
value that indicates the millisecond delay to show the tooltip.")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Behavior")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
Public Property ShowDelay As System.Integer
```

C#

```
[Layout(LayoutType.Behavior)]
[C1Description(Key="C1Chart.ChartHint.ShowDelay", Description="A value that
indicates the millisecond delay to show the tooltip.")]
[WidgetOption()]
[C1Category("Behavior")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
public System.int ShowDelay {get; set;}
```

See Also

Reference

ShowDuration Property

A value that indicates the millisecond to show the tooltip.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Chart.ChartHint.ShowDuration", Description="A value that indicates the millisecond to show the tooltip.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Behavior")> Public Property ShowDuration As System.Nullable(Of Integer)</pre>	
C#	
<pre>[Layout(LayoutType.Behavior)] [C1Description(Key="C1Chart.ChartHint.ShowDuration", Description="A value that indicates the millisecond to show the tooltip.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Behavior")] public System.Nullable<int> ShowDuration {get; set;}</pre>	

See Also

Reference

ShowEasing Property

A value that indicates the easing during show.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartHint.ShowEasing", Description="A</pre>	

```
value that indicates the easing during show.")>
<C1CategoryAttribute("Behavior")>
<LayoutAttribute(LayoutType.Behavior)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
Public Property ShowEasing As System.String
```

C#

```
[C1Description(Key="C1Chart.ChartHint.ShowEasing", Description="A value that
indicates the easing during show.")]
[C1Category("Behavior")]
[Layout(LayoutType.Behavior)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
public System.string ShowEasing {get; set;}
```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

Title Property

A value that will be shown in the title part of the tooltip.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartHint.Title", Description="A value
that will be shown in the title part of the tooltip.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<C1CategoryAttribute("Data")>
<LayoutAttribute(LayoutType.Data)>
```

Public Property Title As ContentOption
--

C#	
----	--

```
[C1Description(Key="C1Chart.ChartHint.Title", Description="A value that
will be shown in the title part of the tooltip.")]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Category("Data")]
[Layout(LayoutType.Data)]
public ContentOption Title {get; set;}
```

See Also

Reference

[ChartHint Class](#)

[ChartHint Members](#)

TitleStyle Property

A value that indicates the style of title text.

Syntax

Visual Basic (Declaration)	
----------------------------	--

```
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<LayoutAttribute(LayoutType.Styles)>
<C1DescriptionAttribute(Key="C1Chart.ChartHint.TitleStyle", Description="A
value that indicates the style of title text.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Style")>
Public Property TitleStyle As ChartStyle
```


C#	
<pre>[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Content)] [Layout(LayoutType.Styles)] [C1Description(Key="C1Chart.ChartHint.TitleStyle", Description="A value that indicates the style of title text.")] [System.ComponentModel.NotifyParentProperty(true)] [System.Web.UI.Persistencemode(Persistencemode.InnerProperty)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [WidgetOption()] [C1Category("Style")] public ChartStyle TitleStyle {get; set;}</pre>	

See Also

Reference

- [ChartHint Class](#)
- [ChartHint Members](#)

ChartHole

Represents the ChartHole class. ChartHole is used as placeholders for data points that indicate data is normally present but not in this case.

Object Model

ChartHole

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartHole Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class ChartHole : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ChartHole

See Also

Reference

[ChartHole Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartHole class. ChartHole is used as placeholders for data points that indicate data is normally present but not in this case.

Object Model

ChartHole

Syntax

Visual Basic (Declaration)	
Public Class ChartHole Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ChartHole : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartHole

See Also

Reference


[ChartHole Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [ChartHole](#).



Public Constructors

	Name	Description
--	------	-------------

	ChartHole Constructor	Creates a new instance of the ChartHole class.
---	---------------------------------------	--

[Top](#)

Public Properties

	Name	Description
	DateHole	A value that indicates the date hole value.
	NumericHole	A value that indicates the numeric hole value.

[Top](#)

See Also

Reference

[ChartHole Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartHole Constructor

Creates a new instance of the ChartHole class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartHole()	

See Also



Reference

[ChartHole Class](#)
[ChartHole Members](#)

Properties

For a list of all members of this type, see [ChartHole members](#).

Public Properties

	Name	Description
	DateHole	A value that indicates the date hole value.
	NumericHole	A value that indicates the numeric hole value.

[Top](#)

See Also

Reference

[ChartHole Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

DateHole Property

A value that indicates the date hole value.

Syntax

Visual Basic (Declaration)	
<pre> <C1DescriptionAttribute(Key="C1Chart.ChartHole.DateHole", Description="A value that indicates the date hole value.")> <C1CategoryAttribute("Data")> <LayoutAttribute(LayoutType.Data)> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> Public Property DateHole As System.Nullable(Of Date) </pre>	
C#	
<pre> [C1Description(Key="C1Chart.ChartHole.DateHole", Description="A value that indicates the date hole value.")] [C1Category("Data")] [Layout(LayoutType.Data)] [System.ComponentModel.DefaultValue()] [WidgetOption()] [System.ComponentModel.NotifyParentProperty(true)] public System.Nullable<DateTime> DateHole {get; set;} </pre>	

See Also

Reference

NumericHole Property

A value that indicates the numeric hole value.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Data)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1DescriptionAttribute(Key="C1Chart.ChartHole.NumericHole", Description="A value that indicates the numeric hole value.")> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Data")> Public Property NumericHole As System.Nullable(Of Double)</pre>	
C#	
<pre>[WidgetOption()] [Layout(LayoutType.Data)] [System.ComponentModel.NotifyParentProperty(true)] [C1Description(Key="C1Chart.ChartHole.NumericHole", Description="A value that indicates the numeric hole value.")] [System.ComponentModel.DefaultValue()] [C1Category("Data")] public System.Nullable<double> NumericHole {get; set;}</pre>	

See Also

Reference

ChartIndicator

Represents the ChartIndicator class which contains all settings for the chart indicator.

Object Model

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartIndicator Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class ChartIndicator : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartIndicator

See Also

Reference

[ChartIndicator Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartIndicator class which contains all settings for the chart indicator.

Object Model

ChartIndicator

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartIndicator Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class ChartIndicator : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartIndicator

See Also

Reference

[ChartIndicator Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members



The following tables list the members exposed by [ChartIndicator](#).

Public Constructors

	Name	Description
	ChartIndicator Constructor	

[Top](#)

Public Properties

	Name	Description
	IndicatorStyle	A value that indicates the style of the indicator line.
	Visible	A value specifies whether to show the indicator line.

[Top](#)

See Also

Reference

[ChartIndicator Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartIndicator Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	

```
public ChartIndicator()
```

See Also



Reference

- [ChartIndicator Class](#)
- [ChartIndicator Members](#)

Properties

For a list of all members of this type, see [ChartIndicator members](#).

Public Properties

	Name	Description
	IndicatorStyle	A value that indicates the style of the indicator line.
	Visible	A value specifies whether to show the indicator line.

[Top](#)

See Also

Reference

- [ChartIndicator Class](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

IndicatorStyle Property

A value that indicates the style of the indicator line.

Syntax

Visual Basic (Declaration)	
<pre><TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <WidgetOptionAttribute()> <WidgetOptionNameAttribute("style")> <C1CategoryAttribute("Style")> <LayoutAttribute(LayoutType.Styles)> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)></pre>	


```

<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencyModeAttribute(PersistencyMode.InnerProperty)>
<C1DescriptionAttribute(Key="C1Chart.ChartIndicator.Style", Description="A
value specifies the style of the indicator line.")>
Public Property IndicatorStyle As ChartStyle

```

C#

```

[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[WidgetOptionName("style")]
[C1Category("Style")]
[Layout(LayoutType.Styles)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.PersistencyMode(PersistencyMode.InnerProperty)]
[C1Description(Key="C1Chart.ChartIndicator.Style", Description="A value
specifies the style of the indicator line.")]
public ChartStyle IndicatorStyle {get; set;}

```

See Also

Reference

[ChartIndicator Class](#)

[ChartIndicator Members](#)

Visible Property

A value specifies whether to show the indicator line.

Syntax

Visual Basic (Declaration)

```

<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Behavior)>
<C1DescriptionAttribute(Key="C1Chart.ChartIndicator.Visible", Description="A
value specifies whether to show the indicator line.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1CategoryAttribute("Behavior")>
Public Property Visible As System.Boolean

```

C#	
<pre>[WidgetOption()] [Layout(LayoutType.Behavior)] [C1Description(Key="C1Chart.ChartIndicator.Visible", Description="A value specifies whether to show the indicator line.")] [System.ComponentModel.NotifyParentProperty(true)] [C1Category("Behavior")] public System.bool Visible {get; set;}</pre>	

See Also

Reference

- [ChartIndicator Class](#)
- [ChartIndicator Members](#)

ChartLegend

Provides access to the customization of the legend for the chart.

Object Model

ChartLegend

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartLegend Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class ChartLegend : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object
C1.Web.Wijmo.Controls.C1Chart.ChartLegend

See Also

Reference

- [ChartLegend Members](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Provides access to the customization of the legend for the chart.

Object Model

ChartLegend

Syntax

Visual Basic (Declaration)	
Public Class ChartLegend Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ChartLegend : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartLegend

See Also


Reference

[ChartLegend Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [ChartLegend](#).












Public Constructors

	Name	Description
	ChartLegend Constructor	Initializes a new instance of the ChartLegend class.

[Top](#)

Public Properties

	Name	Description
--	------	-------------

	Compass	A value that indicates the compass of the legend.
	LegendStyle	A value that indicates the style of the legend.
	Orientation	A value that indicates the orientation of the legend.
	Reversed	A value that indicates whether to reverse the order of the legend icons.
	Size	A value that indicates the size of the legend icon.
	Text	A value that indicates the text of the legend.
	TextMargin	A value that indicates the text margin of the legend item.
	TextStyle	A value that indicates the style of the legend text.
	TextWidth	A value that indicates the width of the legend text.
	TitleStyle	A value that indicates the style of the legend title.
	Visible	A value that indicates the visibility of the legend.

[Top](#)

See Also

Reference

[ChartLegend Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartLegend Constructor

Initializes a new instance of the ChartLegend class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	

```
public ChartLegend()
```

See Also












Reference

[ChartLegend Class](#)
[ChartLegend Members](#)

Properties

For a list of all members of this type, see [ChartLegend members](#).

Public Properties

	Name	Description
	Compass	A value that indicates the compass of the legend.
	LegendStyle	A value that indicates the style of the legend.
	Orientation	A value that indicates the orientation of the legend.
	Reversed	A value that indicates whether to reverse the order of the legend icons.
	Size	A value that indicates the size of the legend icon.
	Text	A value that indicates the text of the legend.
	TextMargin	A value that indicates the text margin of the legend item.
	TextStyle	A value that indicates the style of the legend text.
	TextWidth	A value that indicates the width of the legend text.
	TitleStyle	A value that indicates the style of the legend title.
	Visible	A value that indicates the visibility of the legend.

[Top](#)

See Also

Reference

[ChartLegend Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Compass Property

A value that indicates the compass of the legend.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<LayoutAttribute(LayoutType.Appearance)>
<C1CategoryAttribute("Appearance")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="C1Chart.ChartLegend.Compass", Description="A
value that indicates the compass of the legend.")>
Public Property Compass As ChartCompass
```

C#

```
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[Layout(LayoutType.Appearance)]
[C1Category("Appearance")]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Description(Key="C1Chart.ChartLegend.Compass", Description="A value that
indicates the compass of the legend.")]
public ChartCompass Compass {get; set;}
```

See Also

Reference

[ChartLegend Class](#)

[ChartLegend Members](#)

LegendStyle Property

A value that indicates the style of the legend.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializationVisibility.Content)>  
<C1DescriptionAttribute(Key="C1Chart.ChartLegend.Style", Description="A value that indicates the style of the legend.")>  
<C1CategoryAttribute("Style")>  
<LayoutAttribute(LayoutType.Styles)>  
<System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)>  
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>  
<WidgetOptionAttribute()>  
<WidgetOptionNameAttribute("style")>  
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
Public Property LegendStyle As ChartStyle
```

C#

```
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Content)]  
[C1Description(Key="C1Chart.ChartLegend.Style", Description="A value that indicates the style of the legend.")]  
[C1Category("Style")]  
[Layout(LayoutType.Styles)]  
[System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)]  
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]  
[WidgetOption()]  
[WidgetOptionName("style")]  
[System.ComponentModel.NotifyParentProperty(true)]  
public ChartStyle LegendStyle {get; set;}
```

See Also

Reference

[ChartLegend Class](#)

[ChartLegend Members](#)

Orientation Property

A value that indicates the orientation of the legend.

Syntax

Visual Basic (Declaration)	
<pre> <C1CategoryAttribute("Appearance")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartLegend.Orientation", Description="A value that indicates the orientation of the legend.")> <LayoutAttribute(LayoutType.Appearance)> Public Property Orientation As ChartOrientation </pre>	
C#	
<pre> [C1Category("Appearance")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.ChartLegend.Orientation", Description="A value that indicates the orientation of the legend.")] [Layout(LayoutType.Appearance)] public ChartOrientation Orientation {get; set;} </pre>	

See Also

Reference

[ChartLegend Class](#)

[ChartLegend Members](#)

Reversed Property

A value that indicates whether to reverse the order of the legend icons.

Syntax

Visual Basic (Declaration)	
<pre> <LayoutAttribute(LayoutType.Behavior)> <C1DescriptionAttribute(Key="C1Chart.ChartLegend.Reversed", Description="A value that indicates whether to reverse the order of the legend icons.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Behavior")> Public Property Reversed As System.Boolean </pre>	

C#	
<pre>[Layout(LayoutType.Behavior)] [C1Description(Key="C1Chart.ChartLegend.Reversed", Description="A value that indicates whether to reverse the order of the legend icons.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Behavior")] public System.bool Reversed {get; set;}</pre>	

See Also

Reference

[ChartLegend Class](#)

[ChartLegend Members](#)

Size Property

A value that indicates the size of the legend icon.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Appearance")> <WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Sizes)> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)> <C1DescriptionAttribute(Key="C1Chart.ChartLegend.Size", Description="A value that indicates the size of the legend icon.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> Public Property Size As ChartLegendSize</pre>	
C#	
<pre>[C1Category("Appearance")] [WidgetOption()] [Layout(LayoutType.Sizes)] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat</pre>	

```
ionVisibility.Content)]
[C1Description(Key="C1Chart.ChartLegend.Size", Description="A value that
indicates the size of the legend icon.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
public ChartLegendSize Size {get; set;}
```

See Also

Reference

[ChartLegend Class](#)

[ChartLegend Members](#)

Text Property

A value that indicates the text of the legend.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartLegend.Text", Description="A value
that indicates the text of the legend.")>
<LayoutAttribute(LayoutType.Appearance)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Appearance")>
Public Property Text As System.String
```

C#

```
[C1Description(Key="C1Chart.ChartLegend.Text", Description="A value that
indicates the text of the legend.")]
[Layout(LayoutType.Appearance)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
[WidgetOption()]
[C1Category("Appearance")]
public System.string Text {get; set;}
```

See Also

Reference

[ChartLegend Class](#)
[ChartLegend Members](#)

TextMargin Property

A value that indicates the text margin of the legend item.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializa tionVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Appearance")> <LayoutAttribute(LayoutType.Appearance)> <System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <C1DescriptionAttribute(Key="C1Chart.ChartLegend.TextMargin", Description="A value that indicates the text margin of the legend item.")> Public Property TextMargin As ChartTextMargin</pre>	
C#	
<pre>[WidgetOption()] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [System.ComponentModel.NotifyParentProperty(true)] [C1Category("Appearance")] [Layout(LayoutType.Appearance)] [System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [C1Description(Key="C1Chart.ChartLegend.TextMargin", Description="A value that indicates the text margin of the legend item.")] public ChartTextMargin TextMargin {get; set;}</pre>	

See Also

Reference

TextStyle Property

A value that indicates the style of the legend text.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>  
<C1DescriptionAttribute(Key="C1Chart.ChartLegend.TextStyle", Description="A  
value that indicates the style of the legend text.")>  
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,  
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>  
<LayoutAttribute(LayoutType.Styles)>  
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria  
lizationVisibility.Content)>  
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>  
<C1CategoryAttribute("Style")>  
Public Property TextStyle As ChartStyle
```

C#

```
[WidgetOption()]  
[C1Description(Key="C1Chart.ChartLegend.TextStyle", Description="A value  
that indicates the style of the legend text.")]  
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,  
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]  
[Layout(LayoutType.Styles)]  
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat  
ionVisibility.Content)]  
[System.ComponentModel.NotifyParentProperty(true)]  
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]  
[C1Category("Style")]  
public ChartStyle TextStyle {get; set;}
```

See Also

Reference

TextWidth Property

A value that indicates the width of the legend text.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Appearance)> <C1DescriptionAttribute(Key="C1Chart.ChartLegend.TextWidth", Description="A value that indicates the width of the legend text.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> <C1CategoryAttribute("Appearance")> Public Property TextWidth As System.Nullable(Of Integer)</pre>	
C#	
<pre>[Layout(LayoutType.Appearance)] [C1Description(Key="C1Chart.ChartLegend.TextWidth", Description="A value that indicates the width of the legend text.")] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DefaultValue()] [WidgetOption()] [C1Category("Appearance")] public System.Nullable<int> TextWidth {get; set;}</pre>	

See Also

Reference

- [ChartLegend Class](#)
- [ChartLegend Members](#)

TitleStyle Property

A value that indicates the style of the legend title.

Syntax

Visual Basic (Declaration)	
<pre><System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")></pre>	

```

<LayoutAttribute(LayoutType.Styles)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="C1Chart.ChartLegend.TitleStyle", Description="A value that indicates the style of the legend title.")>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
Public Property TitleStyle As ChartStyle

```

C#

```

[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]
[WidgetOption()]
[C1Category("Style")]
[Layout(LayoutType.Styles)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Description(Key="C1Chart.ChartLegend.TitleStyle", Description="A value that indicates the style of the legend title.")]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
public ChartStyle TitleStyle {get; set;}

```

See Also

Reference

[ChartLegend Class](#)

[ChartLegend Members](#)

Visible Property

A value that indicates the visibility of the legend.

Syntax

Visual Basic (Declaration)

```

<LayoutAttribute(LayoutType.Behavior)>
<C1CategoryAttribute("Behavior")>
<C1DescriptionAttribute(Key="C1Chart.ChartLegend.Visible", Description="A value that indicates the visibility of the legend.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>

```

```
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
Public Property Visible As System.Boolean
```

C#

```
[Layout(LayoutType.Behavior)]
[C1Category("Behavior")]
[C1Description(Key="C1Chart.ChartLegend.Visible", Description="A value that
indicates the visibility of the legend.")]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
public System.bool Visible {get; set;}
```

See Also

Reference

[ChartLegend Class](#)

[ChartLegend Members](#)

ChartLegendSize

Represents the ChartLegendSize class which contains all settings for the legend size.

Object Model

ChartLegendSize

Syntax

Visual Basic (Declaration)

```
Public Class ChartLegendSize
    Inherits C1.Web.Wijmo.Controls.Settings
```

C#

```
public class ChartLegendSize : C1.Web.Wijmo.Controls.Settings
```

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ChartLegendSize

See Also

Reference

[ChartLegendSize Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartLegendSize class which contains all settings for the legend size.

Object Model

ChartLegendSize

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartLegendSize Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class ChartLegendSize : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartLegendSize

See Also

Reference


[ChartLegendSize Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [ChartLegendSize](#).



Public Constructors

	Name	Description
--	------	-------------

	ChartLegendSize Constructor	Initializes a new instance of the ChartLegendSize class.
---	---	--

[Top](#)

Public Properties

	Name	Description
	Height	A value that indicates the height of the legend icon size.
	Width	A value that indicates the width of the legend icon size.

[Top](#)

See Also

Reference

[ChartLegendSize Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartLegendSize Constructor

Initializes a new instance of the ChartLegendSize class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartLegendSize()	

See Also



Reference

[ChartLegendSize Class](#)
[ChartLegendSize Members](#)

Properties

For a list of all members of this type, see [ChartLegendSize members](#).

Public Properties

	Name	Description
	Height	A value that indicates the height of the legend icon size.
	Width	A value that indicates the width of the legend icon size.

[Top](#)

See Also

Reference

[ChartLegendSize Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Height Property

A value that indicates the height of the legend icon size.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<LayoutAttribute(LayoutType.Sizes)>
<C1CategoryAttribute("Appearance")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="C1Chart.ChartLegendSize.Height", Description="A
value that indicates the height of the legend icon size.")>
Public Property Height As System.Integer
```

C#

```
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[Layout(LayoutType.Sizes)]
[C1Category("Appearance")]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Description(Key="C1Chart.ChartLegendSize.Height", Description="A value
that indicates the height of the legend icon size.")]
public System.int Height {get; set;}
```

See Also

Reference

Width Property

A value that indicates the width of the legend icon size.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Appearance")> <LayoutAttribute(LayoutType.Sizes)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartLegendSize.Width", Description="A value that indicates the width of the legend icon size.")> Public Property Width As System.Integer</pre>	
C#	
<pre>[System.ComponentModel.DefaultValue()] [C1Category("Appearance")] [Layout(LayoutType.Sizes)] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [C1Description(Key="C1Chart.ChartLegendSize.Width", Description="A value that indicates the width of the legend icon size.")] public System.int Width {get; set;}</pre>	

See Also

Reference

ChartSeries

Represents the ChartSeries class which contains all of the settings for the chart series.

Object Model

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartSeries Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class ChartSeries : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ChartSeries

- [C1.Web.Wijmo.Controls.C1Chart.BarChartSeries](#)
- [C1.Web.Wijmo.Controls.C1Chart.BubbleChartSeries](#)
- [C1.Web.Wijmo.Controls.C1Chart.CandlestickChartSeries](#)
- [C1.Web.Wijmo.Controls.C1Chart.CompositeChartSeries](#)
- [C1.Web.Wijmo.Controls.C1Chart.LineChartSeries](#)
- [C1.Web.Wijmo.Controls.C1Chart.PieChartSeries](#)
- [C1.Web.Wijmo.Controls.C1Chart.ScatterChartSeries](#)

See Also

Reference

- [ChartSeries Members](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartSeries class which contains all of the settings for the chart series.

Object Model

ChartSeries

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartSeries Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	

```
public class ChartSeries : C1.Web.Wijmo.Controls.Settings
```

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ChartSeries

[C1.Web.Wijmo.Controls.C1Chart.BarChartSeries](#)

[C1.Web.Wijmo.Controls.C1Chart.BubbleChartSeries](#)

[C1.Web.Wijmo.Controls.C1Chart.CandlestickChartSeries](#)

[C1.Web.Wijmo.Controls.C1Chart.CompositeChartSeries](#)

[C1.Web.Wijmo.Controls.C1Chart.LineChartSeries](#)

[C1.Web.Wijmo.Controls.C1Chart.PieChartSeries](#)

[C1.Web.Wijmo.Controls.C1Chart.ScatterChartSeries](#)

See Also

Reference


[ChartSeries Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members





The following tables list the members exposed by [ChartSeries](#).




Public Constructors

	Name	Description
	ChartSeries Constructor	Initializes a new instance of the ChartSeries class.

[Top](#)


Public Properties

	Name	Description
	HintContents	A list of hint value.
	IsTrendline	A value that indicates whether the chart series is trend line series.
	Label	A value that indicates the label of the chart series.
	LegendEntry	A value that indicates the legend entry of the chart series.

	TextStyle	A value that indicates the style of the series text.
	TrendlineSeries	A value that indicates the data of the trendline series.
	Visible	A value that indicates the visibility of the chart series.

[Top](#)

Public Methods

	Name	Description
	ShouldSerializeTrendlineSeries	Indicate whether need to serialize TrendlineSeries.

[Top](#)

See Also

Reference

[ChartSeries Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartSeries Constructor

Initializes a new instance of the ChartSeries class.

Syntax

Visual Basic (Declaration)	
<code>Public Function New()</code>	
C#	
<code>public ChartSeries()</code>	

See Also

Reference


[ChartSeries Class](#)

[ChartSeries Members](#)

Methods

For a list of all members of this type, see [ChartSeries members](#).

Public Methods

	Name	Description
	ShouldSerializeTrendlineSeries	Indicate whether need to serialize TrendlineSeries.

[Top](#)

See Also

Reference

[ChartSeries Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ShouldSerializeTrendlineSeries Method

Indicate whether need to serialize TrendlineSeries.

Syntax

Visual Basic (Declaration)	
Public Overridable Function ShouldSerializeTrendlineSeries() As System.Boolean	
C#	
public virtual System.bool ShouldSerializeTrendlineSeries()	

See Also

Reference


[ChartSeries Class](#)







[ChartSeries Members](#)

Properties

For a list of all members of this type, see [ChartSeries members](#).

Public Properties

	Name	Description
	HintContents	A list of hint value.

	IsTrendline	A value that indicates whether the chart series is trend line series.
	Label	A value that indicates the label of the chart series.
	LegendEntry	A value that indicates the legend entry of the chart series.
	TextStyle	A value that indicates the style of the series text.
	TrendlineSeries	A value that indicates the data of the trendline series.
	Visible	A value that indicates the visibility of the chart series.

[Top](#)

See Also

Reference

[ChartSeries Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

HintContents Property

A list of hint value.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<LayoutAttribute(LayoutType.Data)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.Attribute)>
<TypeConverterAttribute("System.Web.UI.WebControls.StringArrayConverter,
System.Web, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Data")>
<C1DescriptionAttribute(Key="C1Chart.ChartSeries.HintContents",
Description="A list of hint value.")>
Public Overridable Property HintContents As System.String()
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]
```



```
[Layout(LayoutType.Data)]
[System.Web.UI.Persistencemode(Persistencemode.Attribute)]
[TypeConverter("System.Web.UI.WebControls.StringArrayConverter, System.Web,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")]
[WidgetOption()]
[C1Category("Data")]
[C1Description(Key="C1Chart.ChartSeries.HintContents", Description="A list of
hint value.")]
public virtual System.string[] HintContents {get; set;}
```

See Also

Reference

[ChartSeries Class](#)

[ChartSeries Members](#)

IsTrendline Property

A value that indicates whether the chart series is trend line series.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1CategoryAttribute("Behavior")>
<C1DescriptionAttribute(Key="C1Chart.ChartSeries.IsTrendline",
Description="Gets or sets the value inidcates whether current series is
trendline.")>
<LayoutAttribute(LayoutType.Behavior)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
Public Overridable Property IsTrendline As System.Boolean
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Behavior")]
[C1Description(Key="C1Chart.ChartSeries.IsTrendline", Description="Gets or
sets the value inidcates whether current series is trendline.")]
[Layout(LayoutType.Behavior)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
public virtual System.bool IsTrendline {get; set;}
```

See Also

Reference

- [ChartSeries Class](#)
- [ChartSeries Members](#)

Label Property

A value that indicates the label of the chart series.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Appearance)> <WidgetOptionAttribute()> <C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.ChartSeries.Label", Description="A value that indicates the label of the chart series.")> <System.ComponentModel.DefaultValueAttribute()> Public Property Label As System.String</pre>	
C#	
<pre>[System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Appearance)] [WidgetOption()] [C1Category("Appearance")] [C1Description(Key="C1Chart.ChartSeries.Label", Description="A value that indicates the label of the chart series.")] [System.ComponentModel.DefaultValue()] public System.string Label {get; set;}</pre>	

See Also

Reference

- [ChartSeries Class](#)
- [ChartSeries Members](#)

LegendEntry Property

A value that indicates the legend entry of the chart series.

Syntax

Visual Basic (Declaration)	
<pre> <WidgetOptionAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartSeries.LegendEntry", Description="A value that indicates the legend entry of the chart series.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Behavior)> <C1CategoryAttribute("Behavior")> Public Property LegendEntry As System.Boolean </pre>	
C#	
<pre> [WidgetOption()] [C1Description(Key="C1Chart.ChartSeries.LegendEntry", Description="A value that indicates the legend entry of the chart series.")] [System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Behavior)] [C1Category("Behavior")] public System.bool LegendEntry {get; set;} </pre>	

See Also

Reference

[ChartSeries Class](#)

[ChartSeries Members](#)

TextStyle Property

A value that indicates the style of the series text.

Syntax

Visual Basic (Declaration)	
<pre> <LayoutAttribute(LayoutType.Styles)> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <C1DescriptionAttribute(Key="C1Chart.ChartSeries.TextStyle", Description="A </pre>	

```
value that indicates the style of the series text.")>
Public Overridable Property TextStyle As ChartStyle
```

C#

```
[Layout(LayoutType.Styles)]
[WidgetOption()]
[C1Category("Style")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Description(Key="C1Chart.ChartSeries.TextStyle", Description="A value
that indicates the style of the series text.")]
public virtual ChartStyle TextStyle {get; set;}
```

See Also

Reference

[ChartSeries Class](#)

[ChartSeries Members](#)

TrendlineSeries Property

A value that indicates the data of the trendline series.

Syntax

Visual Basic (Declaration)

```
<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)>
<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Data)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<C1CategoryAttribute("Data")>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<C1DescriptionAttribute(Key="C1Chart.ChartSeries.TrendlineSeries",
Description="Gets the TrendlineSeries.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Overridable ReadOnly Property TrendlineSeries As TrendlineChartSeries
```

C#

```
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]
[WidgetOption()]
[Layout(LayoutType.Data)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[C1Category("Data")]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Description(Key="C1Chart.ChartSeries.TrendlineSeries",
Description="Gets the TrendlineSeries.")]
[System.ComponentModel.NotifyParentProperty(true)]
public virtual TrendlineChartSeries TrendlineSeries {get;}
```

See Also

Reference

[ChartSeries Class](#)

[ChartSeries Members](#)

Visible Property

A value that indicates the visibility of the chart series.

Syntax

Visual Basic (Declaration)

```
<LayoutAttribute(LayoutType.Behavior)>
<C1DescriptionAttribute(Key="C1Chart.ChartSeries.Visible", Description="A
value that indicates the visibility of the chart series.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Behavior")>
Public Property Visible As System.Boolean
```

C#

```
[Layout(LayoutType.Behavior)]
[C1Description(Key="C1Chart.ChartSeries.Visible", Description="A value that
indicates the visibility of the chart series.")]
[System.ComponentModel.NotifyParentProperty(true)]
```

```
[WidgetOption()]\n[System.ComponentModel.DefaultValue()]\n[C1Category("Behavior")]\npublic System.bool Visible {get; set;}
```

See Also

Reference

[ChartSeries Class](#)

[ChartSeries Members](#)

ChartSeriesData

Represents the ChartSeriesData class which contains all of the settings for the chart data series.

Object Model

ChartSeriesData

Syntax

Visual Basic (Declaration)

```
Public Class ChartSeriesData\n    Inherits C1.Web.Wijmo.Controls.Settings
```

C#

```
public class ChartSeriesData : C1.Web.Wijmo.Controls.Settings
```

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ChartSeriesData

[C1.Web.Wijmo.Controls.C1Chart.BubbleChartSeriesData](#)

[C1.Web.Wijmo.Controls.C1Chart.CandlestickChartSeriesData](#)

See Also

Reference

[ChartSeriesData Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartSeriesData class which contains all of the settings for the chart data series.

Object Model

ChartSeriesData

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartSeriesData Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class ChartSeriesData : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

- System.Object
 - C1.Web.Wijmo.Controls.C1Chart.ChartSeriesData**
 - [C1.Web.Wijmo.Controls.C1Chart.BubbleChartSeriesData](#)
 - [C1.Web.Wijmo.Controls.C1Chart.CandlestickChartSeriesData](#)

See Also


Reference

- [ChartSeriesData Members](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [ChartSeriesData](#).



Public Constructors

	Name	Description
	ChartSeriesData Constructor	Initializes a new instance of the ChartSeriesData class.

[Top](#)

Public Properties

	Name	Description
--	------	-------------

	X	A value that indicates the x values of the chart series data.
	Y	A value that indicates the y values of the chart series data.

[Top](#)

See Also

Reference

[ChartSeriesData Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartSeriesData Constructor

Initializes a new instance of the ChartSeriesData class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartSeriesData()	

See Also

Reference



[ChartSeriesData Class](#)

[ChartSeriesData Members](#)

Properties

For a list of all members of this type, see [ChartSeriesData members](#).

Public Properties

	Name	Description
	X	A value that indicates the x values of the chart series data.
	Y	A value that indicates the y values of the chart series data.

[Top](#)

See Also

Reference

[ChartSeriesData Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

X Property

A value that indicates the x values of the chart series data.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<LayoutAttribute(LayoutType.Data)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Data")>
<C1DescriptionAttribute(Key="C1Chart.ChartSeriesData.X", Description="A value
that indicates the x values of the chart series data.")>
Public Property X As ChartXAxisList
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[Layout(LayoutType.Data)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)]
[WidgetOption()]
[C1Category("Data")]
[C1Description(Key="C1Chart.ChartSeriesData.X", Description="A value that
indicates the x values of the chart series data.")]
public ChartXAxisList X {get; set;}
```

See Also

Reference

[ChartSeriesData Class](#)
[ChartSeriesData Members](#)

Y Property

A value that indicates the y values of the chart series data.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Data")> <C1DescriptionAttribute(Key="C1Chart.ChartSeriesData.Y", Description="A value that indicates the y values of the chart series data.")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <LayoutAttribute(LayoutType.Data)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> Public Overridable Property Y As ChartYAxisList</pre>	
C#	
<pre>[C1Category("Data")] [C1Description(Key="C1Chart.ChartSeriesData.Y", Description="A value that indicates the y values of the chart series data.")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [Layout(LayoutType.Data)] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.Web.UI.Persistencemode(Persistencemode.InnerProperty)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] public virtual ChartYAxisList Y {get; set;}</pre>	

See Also

Reference

ChartStyle

Represents the ChartStyle class which contains all of the settings for the chart style.

Object Model

ChartStyle

Syntax

Visual Basic (Declaration)	
Public Class ChartStyle Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ChartStyle : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartStyle

See Also

Reference

Overview

Represents the ChartStyle class which contains all of the settings for the chart style.

Object Model

ChartStyle

Syntax

Visual Basic (Declaration)	
----------------------------	--

Public Class ChartStyle	
Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ChartStyle : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ChartStyle

See Also

Reference


[ChartStyle Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members






The following tables list the members exposed by [ChartStyle](#).




















Public Constructors










	Name	Description
	ChartStyle Constructor	Initializes a new instance of the ChartStyle class.

[Top](#)

Public Properties

	Name	Description
	ClipRect	A value that indicates the clip-rect of the chart style.
	Cursor	A value that indicates the cursor of the chart style.
	Cx	A value that indicates the cx point of the chart style.
	Cy	A value that indicates the cy point of the chart style.
	Fill	A value that indicates the filled color of the chart style.

 FillOpacity	A value that indicates the fill opacity of the chart style.
 FontFamily	A value that indicates the font family of the chart style.
 FontSize	A value that indicates the font size of the chart style.
 FontWeight	A value that indicates the font weight of the chart style.
 Height	A value that indicates the height of the chart style.
 Href	A value that indicates the href of the chart style.
 Opacity	A value that indicates the opacity of the chart style.
 Path	A value that indicates the path of the chart style.
 R	A value that indicates the r length of the chart style.
 Rotation	A value that indicates the rotation of the chart style.
 Rx	A value that indicates the rx point of the chart style.
 Ry	A value that indicates the ry point of the chart style.
 Scale	A value that indicates the scale of the chart style.
 Src	A value that indicates the src of the chart style.
 Stroke	A value that indicates the stroke color of the chart style.
 StrokeDashArray	A value that indicates the stroke dash array of the chart style.
 StrokeLineCap	A value that indicates the stroke linecap of the chart style.
 StrokeLineJoin	A value that indicates the stroke line join of the chart style.
 StrokeMiterLimit	A value that indicates the stroke miter limit of the chart style.

	StrokeOpacity	A value that indicates the stroke opacity of the chart style.
	StrokeWidth	A value that indicates the stroke width of the chart style.
	Target	A value that indicates the target of the chart style.
	TextAnchor	A value that indicates the text anchor of the chart style.
	Title	A value that indicates the title of the chart style.
	Translation	A value that indicates the translation of the chart style.
	Width	A value that indicates the width of the chart style.
	X	A value that indicates the x point of the chart style.
	Y	A value that indicates the y point of the chart style.

[Top](#)

See Also

Reference

[ChartStyle Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartStyle Constructor

Initializes a new instance of the ChartStyle class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartStyle()	






See Also



















Reference

Properties

For a list of all members of this type, see [ChartStyle members](#).

Public Properties

	Name	Description
	ClipRect	A value that indicates the clip-rect of the chart style.
	Cursor	A value that indicates the cursor of the chart style.
	Cx	A value that indicates the cx point of the chart style.
	Cy	A value that indicates the cy point of the chart style.
	Fill	A value that indicates the filled color of the chart style.
	FillOpacity	A value that indicates the fill opacity of the chart style.
	FontFamily	A value that indicates the font family of the chart style.
	FontSize	A value that indicates the font size of the chart style.
	FontWeight	A value that indicates the font weight of the chart style.
	Height	A value that indicates the height of the chart style.
	Href	A value that indicates the href of the chart style.
	Opacity	A value that indicates the opacity of the chart style.
	Path	A value that indicates the path of the chart style.
	R	A value that indicates the r length of the chart style.
	Rotation	A value that indicates the rotation of the chart style.

 Rx	A value that indicates the rx point of the chart style.
 Ry	A value that indicates the ry point of the chart style.
 Scale	A value that indicates the scale of the chart style.
 Src	A value that indicates the src of the chart style.
 Stroke	A value that indicates the stroke color of the chart style.
 StrokeDashArray	A value that indicates the stroke dash array of the chart style.
 StrokeLineCap	A value that indicates the stroke linecap of the chart style.
 StrokeLineJoin	A value that indicates the stroke line join of the chart style.
 StrokeMiterLimit	A value that indicates the stroke miter limit of the chart style.
 StrokeOpacity	A value that indicates the stroke opacity of the chart style.
 StrokeWidth	A value that indicates the stroke width of the chart style.
 Target	A value that indicates the target of the chart style.
 TextAnchor	A value that indicates the text anchor of the chart style.
 Title	A value that indicates the title of the chart style.
 Translation	A value that indicates the translation of the chart style.
 Width	A value that indicates the width of the chart style.
 X	A value that indicates the x point of the chart style.
 Y	A value that indicates the y point of the chart style.

[Top](#)

See Also

Reference

[ChartStyle Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ClipRect Property

A value that indicates the clip-rect of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionNameAttribute("clip-rect")> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <LayoutAttribute(LayoutType.Styles)> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.ClipRect", Description="A value that indicates the clip-rect of the chart style.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Style")> Public Property ClipRect As System.String</pre>	
C#	
<pre>[WidgetOptionName("clip-rect")] [WidgetOption()] [System.ComponentModel.DefaultValue()] [Layout(LayoutType.Styles)] [C1Description(Key="C1Chart.ChartStyle.ClipRect", Description="A value that indicates the clip-rect of the chart style.")] [System.ComponentModel.NotifyParentProperty(true)] [C1Category("Style")] public System.string ClipRect {get; set;}</pre>	

See Also

Reference

[ChartStyle Class](#)
[ChartStyle Members](#)

Cursor Property

A value that indicates the cursor of the chart style.

Syntax

Visual Basic (Declaration)	
<pre> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.Cursor", Description="A value that indicates the cursor of the chart style.")> <LayoutAttribute(LayoutType.Styles)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Style")> Public Property Cursor As System.String </pre>	
C#	
<pre> [C1Description(Key="C1Chart.ChartStyle.Cursor", Description="A value that indicates the cursor of the chart style.")] [Layout(LayoutType.Styles)] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Style")] public System.string Cursor {get; set;} </pre>	

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

Cx Property

A value that indicates the cx point of the chart style.

Syntax

Visual Basic (Declaration)	
<pre> <LayoutAttribute(LayoutType.Styles)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.Cx", Description="A value that indicates the cx point of the chart style.")> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")> Public Property Cx As System.Nullable(Of Double) </pre>	

C#	
<pre> [Layout(LayoutType.Styles)] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.ChartStyle.Cx", Description="A value that indicates the cx point of the chart style.")] [WidgetOption()] [C1Category("Style")] public System.Nullable<double> Cx {get; set;} </pre>	

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

Cy Property

A value that indicates the cy point of the chart style.

Syntax

Visual Basic (Declaration)	
<pre> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")> <LayoutAttribute(LayoutType.Styles)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.Cy", Description="A value that indicates the cy point of the chart style.")> <System.ComponentModel.DefaultValueAttribute()> Public Property Cy As System.Nullable(Of Double) </pre>	
C#	
<pre> [WidgetOption()] [C1Category("Style")] [Layout(LayoutType.Styles)] [System.ComponentModel.NotifyParentProperty(true)] [C1Description(Key="C1Chart.ChartStyle.Cy", Description="A value that indicates the cy point of the chart style.")] [System.ComponentModel.DefaultValue()] public System.Nullable<double> Cy {get; set;} </pre>	

See Also

Reference

[ChartStyle Class](#)
[ChartStyle Members](#)

Fill Property

A value that indicates the filled color of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Styles)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.Fill", Description="A value that indicates the filled color of the chart style.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> Public Property Fill As ChartStyleFill</pre>	
C#	
<pre>[Layout(LayoutType.Styles)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [WidgetOption()] [C1Category("Style")] [C1Description(Key="C1Chart.ChartStyle.Fill", Description="A value that indicates the filled color of the chart style.")] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [System.Web.UI.Persistencemode(Persistencemode.InnerProperty)] public ChartStyleFill Fill {get; set;}</pre>	

See Also

Reference

[ChartStyle Class](#)
[ChartStyle Members](#)

FillOpacity Property

A value that indicates the fill opacity of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionNameAttribute("fill-opacity")> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.FillOpacity", Description="A value that indicates the fill opacity of the chart style.")> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Style")> <LayoutAttribute(LayoutType.Styles)> Public Property FillOpacity As System.Nullable(Of Double)</pre>	
C#	
<pre>[WidgetOption()] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOptionName("fill-opacity")] [C1Description(Key="C1Chart.ChartStyle.FillOpacity", Description="A value that indicates the fill opacity of the chart style.")] [System.ComponentModel.DefaultValue()] [C1Category("Style")] [Layout(LayoutType.Styles)] public System.Nullable<double> FillOpacity {get; set;}</pre>	

See Also

Reference

[ChartStyle Class](#)
[ChartStyle Members](#)

FontFamily Property

A value that indicates the font family of the chart style.

Syntax

Visual Basic (Declaration)	
<pre> <WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Styles)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionNameAttribute("font-family")> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.FontFamily", Description="A value that indicates the font family of the chart style.")> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Style")> Public Property FontFamily As System.String </pre>	
C#	
<pre> [WidgetOption()] [Layout(LayoutType.Styles)] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOptionName("font-family")] [C1Description(Key="C1Chart.ChartStyle.FontFamily", Description="A value that indicates the font family of the chart style.")] [System.ComponentModel.DefaultValue()] [C1Category("Style")] public System.string FontFamily {get; set;} </pre>	

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

FontSize Property

A value that indicates the font size of the chart style.

Syntax

Visual Basic (Declaration)	
<pre> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.FontSize", Description="A value that indicates the font size of the chart style.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionNameAttribute("font-size")> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> </pre>	

```
<C1CategoryAttribute("Style")>
<LayoutAttribute(LayoutType.Styles)>
Public Property FontSize As System.String
```

C#

```
[C1Description(Key="C1Chart.ChartStyle.FontSize", Description="A value that
indicates the font size of the chart style.")]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOptionName("font-size")]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Style")]
[Layout(LayoutType.Styles)]
public System.string FontSize {get; set;}
```

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

FontWeight Property

A value that indicates the font weight of the chart style.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartStyle.FontWeight", Description="A
value that indicates the font weight of the chart style.")>
<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Styles)>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Style")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionNameAttribute("font-weight")>
Public Property FontWeight As System.String
```

C#

```
[C1Description(Key="C1Chart.ChartStyle.FontWeight", Description="A value that
indicates the font weight of the chart style.")]
[WidgetOption()]
```

```
[Layout(LayoutType.Styles)]
[System.ComponentModel.DefaultValue()]
[C1Category("Style")]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOptionName("font-weight")]
public System.string FontWeight {get; set;}
```

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

Height Property

A value that indicates the height of the chart style.

Syntax

Visual Basic (Declaration)

```
<C1CategoryAttribute("Style")>
<C1DescriptionAttribute(Key="C1Chart.ChartStyle.Height", Description="A value
that indicates the height of the chart style.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<LayoutAttribute(LayoutType.Styles)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
Public Property Height As System.Nullable(Of Integer)
```

C#

```
[C1Category("Style")]
[C1Description(Key="C1Chart.ChartStyle.Height", Description="A value that
indicates the height of the chart style.")]
[System.ComponentModel.NotifyParentProperty(true)]
[Layout(LayoutType.Styles)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
public System.Nullable<int> Height {get; set;}
```

See Also

Reference

Href Property

A value that indicates the href of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Style")> <LayoutAttribute(LayoutType.Styles)> <WidgetOptionAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.Href", Description="A value that indicates the href of the chart style.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DefaultValueAttribute()> Public Property Href As System.String</pre>	
C#	
<pre>[C1Category("Style")] [Layout(LayoutType.Styles)] [WidgetOption()] [C1Description(Key="C1Chart.ChartStyle.Href", Description="A value that indicates the href of the chart style.")] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DefaultValue()] public System.string Href {get; set;}</pre>	

See Also

Reference

Opacity Property

A value that indicates the opacity of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartStyle.Opacity", Description="A</pre>	

```
value that indicates the opacity of the chart style.")>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Style")>
<LayoutAttribute(LayoutType.Styles)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property Opacity As System.Nullable(Of Double)
```

C#

```
[C1Description(Key="C1Chart.ChartStyle.Opacity", Description="A value that
indicates the opacity of the chart style.")]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Style")]
[Layout(LayoutType.Styles)]
[System.ComponentModel.NotifyParentProperty(true)]
public System.Nullable<double> Opacity {get; set;}
```

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

Path Property

A value that indicates the path of the chart style.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartStyle.Path", Description="A value
that indicates the path of the chart style.")>
<LayoutAttribute(LayoutType.Styles)>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Style")>
<System.ComponentModel.DefaultValueAttribute()>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property Path As System.String
```

C#

```
[C1Description(Key="C1Chart.ChartStyle.Path", Description="A value that
```

```
indicates the path of the chart style."))
[Layout(LayoutType.Styles)]
[WidgetOption()]
[C1Category("Style")]
[System.ComponentModel.DefaultValue()]
[System.ComponentModel.NotifyParentProperty(true)]
public System.string Path {get; set;}
```

See Also

Reference

- [ChartStyle Class](#)
- [ChartStyle Members](#)

R Property

A value that indicates the r length of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <LayoutAttribute(LayoutType.Styles)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.R", Description="A value that indicates the r length of the chart style.")> Public Property R As System.Nullable(Of Double)</pre>	
C#	
<pre>[System.ComponentModel.DefaultValue()] [Layout(LayoutType.Styles)] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [C1Category("Style")] [C1Description(Key="C1Chart.ChartStyle.R", Description="A value that indicates the r length of the chart style.")] public System.Nullable<double> R {get; set;}</pre>	

See Also

Reference

Rotation Property

A value that indicates the rotation of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartStyle.Rotation", Description="A value that indicates the rotation of the chart style.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Style")> <LayoutAttribute(LayoutType.Styles)> Public Property Rotation As System.Nullable(Of Double)</pre>	
C#	
<pre>[C1Description(Key="C1Chart.ChartStyle.Rotation", Description="A value that indicates the rotation of the chart style.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Style")] [Layout(LayoutType.Styles)] public System.Nullable<double> Rotation {get; set;}</pre>	

See Also

Reference

Rx Property

A value that indicates the rx point of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartStyle.Rx", Description="A value</pre>	

```
that indicates the rx point of the chart style.")>
<LayoutAttribute(LayoutType.Styles)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute(<
<System.ComponentModel.DefaultValueAttribute(<
<C1CategoryAttribute("Style")>
Public Property Rx As System.Nullable(Of Double)
```

C#

```
[C1Description(Key="C1Chart.ChartStyle.Rx", Description="A value that
indicates the rx point of the chart style.")]
[Layout(LayoutType.Styles)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Style")]
public System.Nullable<double> Rx {get; set;}
```

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

Ry Property

A value that indicates the ry point of the chart style.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartStyle.Ry", Description="A value
that indicates the ry point of the chart style.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute(<
<System.ComponentModel.DefaultValueAttribute(<
<C1CategoryAttribute("Style")>
<LayoutAttribute(LayoutType.Styles)>
Public Property Ry As System.Nullable(Of Double)
```

C#

```
[C1Description(Key="C1Chart.ChartStyle.Ry", Description="A value that
```

```
indicates the ry point of the chart style."))
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Style")]
[Layout(LayoutType.Styles)]
public System.Nullable<double> Ry {get; set;}
```

See Also

Reference

- [ChartStyle Class](#)
- [ChartStyle Members](#)

Scale Property

A value that indicates the scale of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <C1CategoryAttribute("Style")> <System.ComponentModel.DefaultValueAttribute()> <LayoutAttribute(LayoutType.Styles)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.Scale", Description="A value that indicates the scale of the chart style.")> Public Property Scale As System.String</pre>	
C#	
<pre>[WidgetOption()] [C1Category("Style")] [System.ComponentModel.DefaultValue()] [Layout(LayoutType.Styles)] [System.ComponentModel.NotifyParentProperty(true)] [C1Description(Key="C1Chart.ChartStyle.Scale", Description="A value that indicates the scale of the chart style.")] public System.string Scale {get; set;}</pre>	

See Also

Reference

Src Property

A value that indicates the src of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Styles)> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.Src", Description="A value that indicates the src of the chart style.")> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")> Public Property Src As System.String</pre>	
C#	
<pre>[System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Styles)] [C1Description(Key="C1Chart.ChartStyle.Src", Description="A value that indicates the src of the chart style.")] [System.ComponentModel.DefaultValue()] [WidgetOption()] [C1Category("Style")] public System.string Src {get; set;}</pre>	

See Also

Reference

Stroke Property

A value that indicates the stroke color of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><TypeConverterAttribute("System.Web.UI.WebControls.WebColorConverter,</pre>	

```

System.Web, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a">
<System.ComponentModel.DefaultValueAttribute()>
<C1DescriptionAttribute(Key="C1Chart.ChartStyle.Stroke", Description="A value
that indicates the stroke color of the chart style.")>
<C1CategoryAttribute("Style")>
<LayoutAttribute(LayoutType.Styles)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
Public Property Stroke As System.Drawing.Color

```

C#

```

[TypeConverter("System.Web.UI.WebControls.WebColorConverter, System.Web,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")]
[System.ComponentModel.DefaultValue()]
[C1Description(Key="C1Chart.ChartStyle.Stroke", Description="A value that
indicates the stroke color of the chart style.")]
[C1Category("Style")]
[Layout(LayoutType.Styles)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
public System.Drawing.Color Stroke {get; set;}

```

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

StrokeDashArray Property

A value that indicates the stroke dash array of the chart style.

Syntax

Visual Basic (Declaration)

```

<C1DescriptionAttribute(Key="C1Chart.ChartStyle.StrokeDashArray",
Description="A value that indicates the stroke dash array of the chart
style.")>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Style")>

```



```

<LayoutAttribute(LayoutType.Styles)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionNameAttribute("stroke-dasharray")>
Public Property StrokeDashArray As System.String

```

C#

```

[C1Description(Key="C1Chart.ChartStyle.StrokeDashArray", Description="A value
that indicates the stroke dash array of the chart style.")]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Style")]
[Layout(LayoutType.Styles)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOptionName("stroke-dasharray")]
public System.string StrokeDashArray {get; set;}

```

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

StrokeLineCap Property

A value that indicates the stroke linecap of the chart style.

Syntax

Visual Basic (Declaration)

```

<WidgetOptionNameAttribute("stroke-linecap")>
<LayoutAttribute(LayoutType.Styles)>
<C1DescriptionAttribute(Key="C1Chart.ChartStyle.StrokeLineCap",
Description="A value that indicates the stroke linecap of the chart style.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Style")>
Public Property StrokeLineCap As System.String

```

C#

```

[WidgetOptionName("stroke-linecap")]
[Layout(LayoutType.Styles)]

```

```
[C1Description(Key="C1Chart.ChartStyle.StrokeLineCap", Description="A value
that indicates the stroke linecap of the chart style.")]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Style")]
public System.string StrokeLineCap {get; set;}
```

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

StrokeLineJoin Property

A value that indicates the stroke line join of the chart style.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1CategoryAttribute("Style")>
<LayoutAttribute(LayoutType.Styles)>
<C1DescriptionAttribute(Key="C1Chart.ChartStyle.StrokeLineJoin",
Description="A value that indicates the stroke line join of the chart
style.")>
<WidgetOptionNameAttribute("stroke-linejoin")>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
Public Property StrokeLineJoin As System.String
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Style")]
[Layout(LayoutType.Styles)]
[C1Description(Key="C1Chart.ChartStyle.StrokeLineJoin", Description="A value
that indicates the stroke line join of the chart style.")]
[WidgetOptionName("stroke-linejoin")]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
public System.string StrokeLineJoin {get; set;}
```

See Also

Reference

- [ChartStyle Class](#)
- [ChartStyle Members](#)

StrokeMiterLimit Property

A value that indicates the stroke miter limit of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Styles)> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.StrokeMiterLimit", Description="A value that indicates the stroke miter limit of the chart style.")> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")> <WidgetOptionNameAttribute("stroke-miterlimit")> <System.ComponentModel.DefaultValueAttribute()> Public Property StrokeMiterLimit As System.Nullable(Of Double)</pre>	
C#	
<pre>[System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Styles)] [C1Description(Key="C1Chart.ChartStyle.StrokeMiterLimit", Description="A value that indicates the stroke miter limit of the chart style.")] [WidgetOption()] [C1Category("Style")] [WidgetOptionName("stroke-miterlimit")] [System.ComponentModel.DefaultValue()] public System.Nullable<double> StrokeMiterLimit {get; set;}</pre>	

See Also

Reference

- [ChartStyle Class](#)
- [ChartStyle Members](#)

StrokeOpacity Property

A value that indicates the stroke opacity of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <LayoutAttribute(LayoutType.Styles)> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.StrokeOpacity", Description="A value that indicates the stroke opacity of the chart style.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionNameAttribute("stroke-opacity")> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")> Public Property StrokeOpacity As System.Nullable(Of Double)</pre>	
C#	
<pre>[System.ComponentModel.DefaultValue()] [Layout(LayoutType.Styles)] [C1Description(Key="C1Chart.ChartStyle.StrokeOpacity", Description="A value that indicates the stroke opacity of the chart style.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOptionName("stroke-opacity")] [WidgetOption()] [C1Category("Style")] public System.Nullable<double> StrokeOpacity {get; set;}</pre>	

See Also

Reference

- [ChartStyle Class](#)
- [ChartStyle Members](#)

StrokeWidth Property

A value that indicates the stroke width of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Styles)></pre>	

```

<C1DescriptionAttribute(Key="C1Chart.ChartStyle.StrokeWidth", Description="A
value that indicates the stroke width of the chart style.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionNameAttribute("stroke-width")>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Style")>
Public Property StrokeWidth As System.Nullable(Of Double)

```

C#

```

[Layout(LayoutType.Styles)]
[C1Description(Key="C1Chart.ChartStyle.StrokeWidth", Description="A value
that indicates the stroke width of the chart style.")]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOptionName("stroke-width")]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[C1Category("Style")]
public System.Nullable<double> StrokeWidth {get; set;}

```

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

Target Property

A value that indicates the target of the chart style.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<LayoutAttribute(LayoutType.Styles)>
<C1DescriptionAttribute(Key="C1Chart.ChartStyle.Target", Description="A value
that indicates the target of the chart style.")>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Style")>
Public Property Target As System.String

```

C#	
<pre> [System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Styles)] [C1Description(Key="C1Chart.ChartStyle.Target", Description="A value that indicates the target of the chart style.")] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Style")] public System.string Target {get; set;} </pre>	

See Also

Reference

- [ChartStyle Class](#)
- [ChartStyle Members](#)

TextAnchor Property

A value that indicates the text anchor of the chart style.

Syntax

Visual Basic (Declaration)	
<pre> <WidgetOptionNameAttribute("text-anchor")> <C1CategoryAttribute("Style")> <LayoutAttribute(LayoutType.Styles)> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.TextAnchor", Description="A value that indicates the text anchor of the chart style.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> Public Property TextAnchor As System.String </pre>	
C#	
<pre> [WidgetOptionName("text-anchor")] [C1Category("Style")] [Layout(LayoutType.Styles)] [System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.ChartStyle.TextAnchor", Description="A value that indicates the text anchor of the chart style.")] [System.ComponentModel.NotifyParentProperty(true)] </pre>	

```
[WidgetOption()]\npublic System.string TextAnchor {get; set;}
```

See Also

Reference

- [ChartStyle Class](#)
- [ChartStyle Members](#)

Title Property

A value that indicates the title of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartStyle.Title", Description="A value that indicates the title of the chart style.")>\n<LayoutAttribute(LayoutType.Styles)>\n<System.ComponentModel.NotifyParentPropertyAttribute(True)>\n<WidgetOptionAttribute()>\n<System.ComponentModel.DefaultValueAttribute()>\n<C1CategoryAttribute("Style")>\nPublic Property Title As System.String</pre>	
C#	
<pre>[C1Description(Key="C1Chart.ChartStyle.Title", Description="A value that indicates the title of the chart style.")]\n[Layout(LayoutType.Styles)]\n[System.ComponentModel.NotifyParentProperty(true)]\n[WidgetOption()]\n[System.ComponentModel.DefaultValue()]\n[C1Category("Style")]\npublic System.string Title {get; set;}</pre>	

See Also

Reference

- [ChartStyle Class](#)
- [ChartStyle Members](#)

Translation Property

A value that indicates the translation of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <LayoutAttribute(LayoutType.Styles)> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.Translation", Description="A value that indicates the translation of the chart style.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <C1CategoryAttribute("Style")> Public Property Translation As System.String</pre>	
C#	
<pre>[System.ComponentModel.DefaultValue()] [Layout(LayoutType.Styles)] [C1Description(Key="C1Chart.ChartStyle.Translation", Description="A value that indicates the translation of the chart style.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [C1Category("Style")] public System.string Translation {get; set;}</pre>	

See Also

Reference

- [ChartStyle Class](#)
- [ChartStyle Members](#)

Width Property

A value that indicates the width of the chart style.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Styles)> <C1CategoryAttribute("Style")> <C1DescriptionAttribute(Key="C1Chart.ChartStyle.Width", Description="A value that indicates the width of the chart style.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)></pre>	


```
<System.ComponentModel.DefaultValueAttribute(>
Public Property Width As System.Nullable(Of Integer)
```

C#

```
[WidgetOption()]
[Layout(LayoutType.Styles)]
[C1Category("Style")]
[C1Description(Key="C1Chart.ChartStyle.Width", Description="A value that
indicates the width of the chart style.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
public System.Nullable<int> Width {get; set;}
```

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

X Property

A value that indicates the x point of the chart style.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ChartStyle.X", Description="A value that
indicates the x point of the chart style.")>
<WidgetOptionAttribute(>
<System.ComponentModel.DefaultValueAttribute(>
<LayoutAttribute(LayoutType.Styles)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1CategoryAttribute("Style")>
Public Property X As System.Nullable(Of Double)
```

C#

```
[C1Description(Key="C1Chart.ChartStyle.X", Description="A value that
indicates the x point of the chart style.")]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[Layout(LayoutType.Styles)]
[System.ComponentModel.NotifyParentProperty(true)]
```

```
[C1Category("Style")]
public System.Nullable<double> X {get; set;}
```

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

Y Property

A value that indicates the y point of the chart style.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute(>>
<C1DescriptionAttribute(Key="C1Chart.ChartStyle.Y", Description="A value that
indicates the y point of the chart style.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<LayoutAttribute(LayoutType.Styles)>
<System.ComponentModel.DefaultValueAttribute(>>
<C1CategoryAttribute("Style")>
Public Property Y As System.Nullable(Of Double)
```

C#

```
[WidgetOption()]
[C1Description(Key="C1Chart.ChartStyle.Y", Description="A value that
indicates the y point of the chart style.")]
[System.ComponentModel.NotifyParentProperty(true)]
[Layout(LayoutType.Styles)]
[System.ComponentModel.DefaultValue()]
[C1Category("Style")]
public System.Nullable<double> Y {get; set;}
```

See Also

Reference

[ChartStyle Class](#)

[ChartStyle Members](#)

ChartStyleFill

Represents the ChartStyleFill class which contains all of the settings for Fill property of chart style.

Object Model

ChartStyleFill

Syntax

Visual Basic (Declaration)	
<pre><System.SerializableAttribute(>> Public Class ChartStyleFill Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>[System.Serializable()] public class ChartStyleFill : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartStyleFill

See Also

Reference

[ChartStyleFill Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartStyleFill class which contains all of the settings for Fill property of chart style.

Object Model

ChartStyleFill

Syntax

Visual Basic (Declaration)	
<System.SerializableAttribute(>> Public Class ChartStyleFill Inherits C1.Web.Wijmo.Controls.Settings	
C#	
[System.Serializable()] public class ChartStyleFill : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ChartStyleFill

See Also

Reference


[ChartStyleFill Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members



The following tables list the members exposed by [ChartStyleFill](#).







Public Constructors

	Name	Description
	ChartStyleFill Constructor	Initializes a new instance of the CharStyleFill class.

[Top](#)

Public Properties

	Name	Description
	Color	A value that indicates the color of ChartStyleFill. This property works only when Type is Default.
	ColorBegin	A value that indicates the begin color of ChartStyleFill. This property works when Type is LinearGradient or

		RadialGradient.
	ColorEnd	A value that indicates the end color of ChartStyleFill. This property works when Type is LinearGradient or RadialGradient.
	ColorMiddles	A collection value that indicates the middle colors of ChartStyleFill. This property works when Type is LinearGradient or RadialGradient.
	LinearGradientAngle	A value that indicates the angle of linear gradient of ChartStyleFill. This property works only when Type is LinearGradient.
	RadialGradientFocusPointX	A value that indicates the x value of radial gradient focus point of ChartStyleFill. This property works only when Type is RadialGradient.
	RadialGradientFocusPointY	A value that indicates the y value of radial gradient focus point of ChartStyleFill. This property works only when Type is RadialGradient.
	Type	A value that indicates the type of ChartStyleFill.

[Top](#)

See Also

Reference

[ChartStyleFill Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartStyleFill Constructor

Initializes a new instance of the CharStyleFill class.

Syntax

Visual Basic (Declaration)	
Public Function New()	

C#

```
public ChartStyleFill()
```

See Also

Reference







[ChartStyleFill Class](#)



[ChartStyleFill Members](#)

Properties

For a list of all members of this type, see [ChartStyleFill members](#).

Public Properties

	Name	Description
	Color	A value that indicates the color of ChartStyleFill. This property works only when Type is Default.
	ColorBegin	A value that indicates the begin color of ChartStyleFill. This property works when Type is LinearGradient or RadialGradient.
	ColorEnd	A value that indicates the end color of ChartStyleFill. This property works when Type is LinearGradient or RadialGradient.
	ColorMiddles	A collection value that indicates the middle colors of ChartStyleFill. This property works when Type is LinearGradient or RadialGradient.
	LinearGradientAngle	A value that indicates the angle of linear gradient of ChartStyleFill. This property works only when Type is LinearGradient.
	RadialGradientFocusPointX	A value that indicates the x value of radial gradient focus point of ChartStyleFill. This property works only when Type is RadialGradient.

	RadialGradientFocusPointY	A value that indicates the y value of radial gradient focus point of ChartStyleFill. This property works only when Type is RadialGradient.
	Type	A value that indicates the type of ChartStyleFill.

[Top](#)

See Also

Reference

[ChartStyleFill Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Color Property

A value that indicates the color of ChartStyleFill. This property works only when Type is Default.

Syntax

Visual Basic (Declaration)	
<pre> <C1DescriptionAttribute(Key="C1Chart.ChartStyleFill.Color", Description="A value that indicates the color of ChartStyleFill.This property works only when Type is Default.")> <LayoutAttribute(LayoutType.Styles)> <System.ComponentModel.DefaultValueAttribute()> <TypeConverterAttribute("System.Web.UI.WebControls.WebColorConverter, System.Web, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")> <C1CategoryAttribute("Style")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> Public Property Color As System.Drawing.Color </pre>	
C#	
<pre> [C1Description(Key="C1Chart.ChartStyleFill.Color", Description="A value that indicates the color of ChartStyleFill.This property works only when Type is Default.")] [Layout(LayoutType.Styles)] [System.ComponentModel.DefaultValue()] [TypeConverter("System.Web.UI.WebControls.WebColorConverter, System.Web, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")] </pre>	

```
[C1Category("Style")]
[System.ComponentModel.NotifyParentProperty(true)]
public System.Drawing.Color Color {get; set;}
```

See Also

Reference

[ChartStyleFill Class](#)

[ChartStyleFill Members](#)

ColorBegin Property

A value that indicates the begin color of ChartStyleFill. This property works when Type is LinearGradient or RadialGradient.

Syntax

Visual Basic (Declaration)

```
<C1CategoryAttribute("Style")>
<LayoutAttribute(LayoutType.Styles)>
<System.ComponentModel.DefaultValueAttribute()>
<C1DescriptionAttribute(Key="C1Chart.ChartStyleFill.ColorBegin",
Description="A value that indicates the begin color of ChartStyleFill.This
property works when Type is LinearGradient or RadialGradient.")>
<TypeConverterAttribute("System.Web.UI.WebControls.WebColorConverter,
System.Web, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property ColorBegin As System.Drawing.Color
```

C#

```
[C1Category("Style")]
[Layout(LayoutType.Styles)]
[System.ComponentModel.DefaultValue()]
[C1Description(Key="C1Chart.ChartStyleFill.ColorBegin", Description="A value
that indicates the begin color of ChartStyleFill.This property works when
Type is LinearGradient or RadialGradient.")]
[TypeConverter("System.Web.UI.WebControls.WebColorConverter, System.Web,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")]
[System.ComponentModel.NotifyParentProperty(true)]
public System.Drawing.Color ColorBegin {get; set;}
```

See Also

Reference

[ChartStyleFill Class](#)
[ChartStyleFill Members](#)

ColorEnd Property

A value that indicates the end color of ChartStyleFill. This property works when Type is LinearGradient or RadialGradient.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Styles)> <C1DescriptionAttribute(Key="C1Chart.ChartStyleFill.ColorEnd", Description="A value that indicates the end color of ChartStyleFill.This property works when Type is LinearGradient or RadialGradient.")> <System.ComponentModel.DefaultValueAttribute()> <TypeConverterAttribute("System.Web.UI.WebControls.WebColorConverter, System.Web, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")> <C1CategoryAttribute("Style")> Public Property ColorEnd As System.Drawing.Color</pre>	
C#	
<pre>[System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Styles)] [C1Description(Key="C1Chart.ChartStyleFill.ColorEnd", Description="A value that indicates the end color of ChartStyleFill.This property works when Type is LinearGradient or RadialGradient.")] [System.ComponentModel.DefaultValue()] [TypeConverter("System.Web.UI.WebControls.WebColorConverter, System.Web, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")] [C1Category("Style")] public System.Drawing.Color ColorEnd {get; set;}</pre>	

See Also

Reference

[ChartStyleFill Class](#)
[ChartStyleFill Members](#)

ColorMiddles Property

A collection value that indicates the middle colors of ChartStyleFill. This property works when Type is LinearGradient or RadialGradient.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Style")> <LayoutAttribute(LayoutType.Styles)> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1DescriptionAttribute(Key="C1Chart.ChartStyleFill.ColorMiddles", Description="A collection value that indicates the middle colors of ChartStyleFill.This property works when Type is LinearGradient or RadialGradient.")> Public ReadOnly Property ColorMiddles As System.Collections.Generic.List(Of ColorMiddle)</pre>	
C#	
<pre>[C1Category("Style")] [Layout(LayoutType.Styles)] [System.Web.UI.Persistencemode(Persistencemode.InnerProperty)] [System.ComponentModel.NotifyParentProperty(true)] [C1Description(Key="C1Chart.ChartStyleFill.ColorMiddles", Description="A collection value that indicates the middle colors of ChartStyleFill.This property works when Type is LinearGradient or RadialGradient.")] public System.Collections.Generic.List<ColorMiddle> ColorMiddles {get;}</pre>	

See Also

Reference

- [ChartStyleFill Class](#)
- [ChartStyleFill Members](#)

LinearGradientAngle Property

A value that indicates the angle of linear gradient of ChartStyleFill. This property works only when Type is LinearGradient.

Syntax

Visual Basic (Declaration)	
----------------------------	--

```

<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Style")>
<LayoutAttribute(LayoutType.Styles)>
<C1DescriptionAttribute(Key="C1Chart.ChartStyleFill.LinearGradientAngle",
Description="A value that indicates the angle of linear gradient of
ChartStyleFill.This property works only when Type is LinearGradient.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property LinearGradientAngle As System.Double

```

C#

```

[System.ComponentModel.DefaultValue()]
[C1Category("Style")]
[Layout(LayoutType.Styles)]
[C1Description(Key="C1Chart.ChartStyleFill.LinearGradientAngle",
Description="A value that indicates the angle of linear gradient of
ChartStyleFill.This property works only when Type is LinearGradient.")]
[System.ComponentModel.NotifyParentProperty(true)]
public System.double LinearGradientAngle {get; set;}

```

See Also

Reference

[ChartStyleFill Class](#)

[ChartStyleFill Members](#)

RadialGradientFocusPointX Property

A value that indicates the x value of radial gradient focus point of ChartStyleFill. This property works only when Type is RadialGradient.

Syntax

Visual Basic (Declaration)

```

<LayoutAttribute(LayoutType.Styles)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
<C1DescriptionAttribute(Key="C1Chart.ChartStyleFill.RadialGradientFocusPointX",
Description="A value that indicates the x value of radial gradient focus
point of ChartStyleFill.This property works only when Type is
RadialGradient.")>
<C1CategoryAttribute("Style")>
Public Property RadialGradientFocusPointX As System.Double

```

C#	
<pre>[Layout(LayoutType.Styles)] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.ChartStyleFill.RadialGradientFocusPointX", Description="A value that indicates the x value of radial gradient focus point of ChartStyleFill.This property works only when Type is RadialGradient.")] [C1Category("Style")] public System.double RadialGradientFocusPointX {get; set;}</pre>	

See Also

Reference

[ChartStyleFill Class](#)

[ChartStyleFill Members](#)

RadialGradientFocusPointY Property

A value that indicates the y value of radial gradient focus point of ChartStyleFill. This property works only when Type is RadialGradient.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <LayoutAttribute(LayoutType.Styles)> <C1DescriptionAttribute(Key="C1Chart.ChartStyleFill.RadialGradientFocusPointY", Description="A value that indicates the y value of radial gradient focus point of ChartStyleFill.This property works only when Type is RadialGradient.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Style")> Public Property RadialGradientFocusPointY As System.Double</pre>	
C#	
<pre>[System.ComponentModel.DefaultValue()] [Layout(LayoutType.Styles)] [C1Description(Key="C1Chart.ChartStyleFill.RadialGradientFocusPointY", Description="A value that indicates the y value of radial gradient focus point of ChartStyleFill.This property works only when Type is</pre>	

```
RadialGradient."))]  
[System.ComponentModel.NotifyParentProperty(true)]  
[C1Category("Style")]  
public System.double RadialGradientFocusPointY {get; set;}
```

See Also

Reference

[ChartStyleFill Class](#)

[ChartStyleFill Members](#)

Type Property

A value that indicates the type of ChartStyleFill.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartStyleFill.Type", Description="A value that indicates the type of ChartStyleFill.")> <LayoutAttribute(LayoutType.Behavior)> <System.ComponentModel.DefaultValueAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Behavior")> Public Property Type As ChartStyleFillType</pre>	
C#	
<pre>[C1Description(Key="C1Chart.ChartStyleFill.Type", Description="A value that indicates the type of ChartStyleFill.")] [Layout(LayoutType.Behavior)] [System.ComponentModel.DefaultValue()] [System.ComponentModel.NotifyParentProperty(true)] [C1Category("Behavior")] public ChartStyleFillType Type {get; set;}</pre>	

See Also

Reference

[ChartStyleFill Class](#)

[ChartStyleFill Members](#)

ChartTextMargin

Represents the ChartTextMargin class which contains all of the settings for the text margin.

Object Model

ChartTextMargin

Syntax

Visual Basic (Declaration)	
Public Class ChartTextMargin Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ChartTextMargin : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartTextMargin

See Also

Reference

[ChartTextMargin Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartTextMargin class which contains all of the settings for the text margin.

Object Model

ChartTextMargin

Syntax

Visual Basic (Declaration)	
Public Class ChartTextMargin Inherits C1.Web.Wijmo.Controls.Settings	

C#	
<pre>public class ChartTextMargin : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ChartTextMargin

See Also

Reference


[ChartTextMargin Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members





The following tables list the members exposed by [ChartTextMargin](#).

Public Constructors

	Name	Description
	ChartTextMargin Constructor	Initializes a new instance of the ChartTextMargin class.

[Top](#)

Public Properties

	Name	Description
	Bottom	A value that indicates the bottom text margin of the legend item.
	Left	A value that indicates the left text margin of the legend item.
	Right	A value that indicates the right text margin of the legend item.
	Top	A value that indicates the top text margin of the legend item.

[Top](#)

See Also

Reference

ChartTextMargin Constructor

Initializes a new instance of the ChartTextMargin class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartTextMargin()	

See Also





Reference

[ChartTextMargin Class](#)
[ChartTextMargin Members](#)

Properties

For a list of all members of this type, see [ChartTextMargin members](#).

Public Properties

	Name	Description
	Bottom	A value that indicates the bottom text margin of the legend item.
	Left	A value that indicates the left text margin of the legend item.
	Right	A value that indicates the right text margin of the legend item.
	Top	A value that indicates the top text margin of the legend item.

[Top](#)

See Also

Reference

Bottom Property

A value that indicates the bottom text margin of the legend item.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Appearance)> <C1DescriptionAttribute(Key="C1Chart.ChartTextMargin.Bottom", Description="A value that indicates the bottom text margin of the legend item.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Appearance")> Public Property Bottom As System.Integer</pre>	
C#	
<pre>[Layout(LayoutType.Appearance)] [C1Description(Key="C1Chart.ChartTextMargin.Bottom", Description="A value that indicates the bottom text margin of the legend item.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Appearance")] public System.int Bottom {get; set;}</pre>	

See Also

Reference

Left Property

A value that indicates the left text margin of the legend item.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()></pre>	

```

<LayoutAttribute(LayoutType.Appearance)>
<C1DescriptionAttribute(Key="C1Chart.ChartTextMargin.Left", Description="A
value that indicates the left text margin of the legend item.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1CategoryAttribute("Appearance")>
<WidgetOptionAttribute()>
Public Property Left As System.Integer

```

C#

```

[System.ComponentModel.DefaultValue()]
[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.ChartTextMargin.Left", Description="A value that
indicates the left text margin of the legend item.")]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Appearance")]
[WidgetOption()]
public System.int Left {get; set;}

```

See Also

Reference

[ChartTextMargin Class](#)

[ChartTextMargin Members](#)

Right Property

A value that indicates the right text margin of the legend item.

Syntax

Visual Basic (Declaration)

```

<C1CategoryAttribute("Appearance")>
<LayoutAttribute(LayoutType.Appearance)>
<System.ComponentModel.DefaultValueAttribute()>
<WidgetOptionAttribute()>
<C1DescriptionAttribute(Key="C1Chart.ChartTextMargin.Right", Description="A
value that indicates the right text margin of the legend item.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property Right As System.Integer

```

C#

```

[C1Category("Appearance")]

```

```
[Layout(LayoutType.Appearance)]
[System.ComponentModel.DefaultValue()]
[WidgetOption()]
[C1Description(Key="C1Chart.ChartTextMargin.Right", Description="A value that
indicates the right text margin of the legend item.")]
[System.ComponentModel.NotifyParentProperty(true)]
public System.int Right {get; set;}
```

See Also

Reference

[ChartTextMargin Class](#)

[ChartTextMargin Members](#)

Top Property

A value that indicates the top text margin of the legend item.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<LayoutAttribute(LayoutType.Appearance)>
<C1CategoryAttribute("Appearance")>
<C1DescriptionAttribute(Key="C1Chart.ChartTextMargin.Top", Description="A
value that indicates the top text margin of the legend item.")>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
Public Property Top As System.Integer
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]
[Layout(LayoutType.Appearance)]
[C1Category("Appearance")]
[C1Description(Key="C1Chart.ChartTextMargin.Top", Description="A value that
indicates the top text margin of the legend item.")]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
public System.int Top {get; set;}
```

See Also

Reference

ChartTitle

Represents the ChartTitle class which contains all settings for the chart title.

Object Model

ChartTitle

Syntax

Visual Basic (Declaration)	
Public Class ChartTitle Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ChartTitle : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartTitle

See Also

Reference

Overview

Represents the ChartTitle class which contains all settings for the chart title.

Object Model

ChartTitle

Syntax

Visual Basic (Declaration)	
----------------------------	--

Public Class ChartTitle	
Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ChartTitle : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ChartTitle

See Also

Reference


[ChartTitle Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members






The following tables list the members exposed by [ChartTitle](#).

Public Constructors

	Name	Description
	ChartTitle Constructor	Initializes a new instance of the ChartTitle class.

[Top](#)

Public Properties

	Name	Description
	Compass	A value that indicates the compass of the title.
	Text	A value that indicates the text of the title.
	TextStyle	A value that indicates the style of the title text.
	TitleStyle	A value that indicates the style of the title.
	Visible	A value that indicates the visibility of the title.

[Top](#)

See Also

Reference

[ChartTitle Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartTitle Constructor

Initializes a new instance of the ChartTitle class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartTitle()	

See Also





Reference


[ChartTitle Class](#)
[ChartTitle Members](#)

Properties

For a list of all members of this type, see [ChartTitle members](#).

Public Properties

	Name	Description
	Compass	A value that indicates the compass of the title.
	Text	A value that indicates the text of the title.
	TextStyle	A value that indicates the style of the title text.
	TitleStyle	A value that indicates the style of the title.

	Visible	A value that indicates the visibility of the title.
---	---------	---

[Top](#)

See Also

Reference

[ChartTitle Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Compass Property

A value that indicates the compass of the title.

Syntax

Visual Basic (Declaration)	
<pre> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Appearance)> <C1DescriptionAttribute(Key="C1Chart.ChartTitle.Compass", Description="A value that indicates the compass of the title.")> <WidgetOptionAttribute()> <C1CategoryAttribute("Appearance")> Public Property Compass As ChartCompass </pre>	
C#	
<pre> [System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Appearance)] [C1Description(Key="C1Chart.ChartTitle.Compass", Description="A value that indicates the compass of the title.")] [WidgetOption()] [C1Category("Appearance")] public ChartCompass Compass {get; set;} </pre>	

See Also

Reference

[ChartTitle Class](#)

[ChartTitle Members](#)

Text Property

A value that indicates the text of the title.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartTitle.Text", Description="A value that indicates the text of the title.")> <LayoutAttribute(LayoutType.Appearance)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Appearance")> Public Property Text As System.String</pre>	
C#	
<pre>[C1Description(Key="C1Chart.ChartTitle.Text", Description="A value that indicates the text of the title.")] [Layout(LayoutType.Appearance)] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Appearance")] public System.string Text {get; set;}</pre>	

See Also

Reference

- [ChartTitle Class](#)
- [ChartTitle Members](#)

TextStyle Property

A value that indicates the style of the title text.

Syntax

Visual Basic (Declaration)	
<pre><System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <LayoutAttribute(LayoutType.Styles)> <C1DescriptionAttribute(Key="C1Chart.ChartTitle.TextStyle", Description="A value that indicates the style of the title text.")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializationVisibility.Content)></pre>	


```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Style")>
Public Property TextStyle As ChartStyle
```

C#

```
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[Layout(LayoutType.Styles)]
[C1Description(Key="C1Chart.ChartTitle.TextStyle", Description="A value
that indicates the style of the title text.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Style")]
public ChartStyle TextStyle {get; set;}
```

See Also

Reference

[ChartTitle Class](#)

[ChartTitle Members](#)

TitleStyle Property

A value that indicates the style of the title.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="C1Chart.ChartTitle.Style", Description="A value
that indicates the style of the title container.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<LayoutAttribute(LayoutType.Styles)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
```

System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089"> <WidgetOptionAttribute()> <WidgetOptionNameAttribute("style")> <C1CategoryAttribute("Style")> Public Property TitleStyle As ChartStyle
--

C#	
----	--

[System.ComponentModel.NotifyParentProperty(true)] [C1Description(Key="C1Chart.ChartTitle.Style", Description="A value that indicates the style of the title container.")] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Content)] [Layout(LayoutType.Styles)] [System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [WidgetOption()] [WidgetOptionName("style")] [C1Category("Style")] public ChartStyle TitleStyle {get; set;}
--

See Also

Reference

[ChartTitle Class](#)

[ChartTitle Members](#)

Visible Property

A value that indicates the visibility of the title.

Syntax

Visual Basic (Declaration)	
----------------------------	--

<C1DescriptionAttribute(Key="C1Chart.ChartTitle.Visible", Description="A value that indicates the visibility of the title.")> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Behavior)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <JsonAttribute(IsSerializableToJson=True, IsSkipIfEmpty=False)> <C1CategoryAttribute("Behavior")>
--

Public Property Visible As System.Boolean	
C#	
<pre>[C1Description(Key="C1Chart.ChartTitle.Visible", Description="A value that indicates the visibility of the title.")] [System.ComponentModel.DefaultValue()] [WidgetOption()] [Layout(LayoutType.Behavior)] [System.ComponentModel.NotifyParentProperty(true)] [Json(IsSerializableToJson=true, IsSkipIfEmpty=false)] [C1Category("Behavior")] public System.bool Visible {get; set;}</pre>	

See Also

Reference

- [ChartTitle Class](#)
- [ChartTitle Members](#)

ChartXAxisList

Represents the ChartXAxisList class which contains all of the settings for the series list shown on x axis.

Object Model

ChartXAxisList

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartXAxisList Inherits C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList(Of ChartXData) Implements IChartXAxisList, IChartYAxisList</pre>	
C#	
<pre>public class ChartXAxisList : C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>, IChartXAxisList, IChartYAxisList</pre>	

Inheritance Hierarchy

System.Object
[C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<T>](#)
C1.Web.Wijmo.Controls.C1Chart.ChartXAxisList

See Also

Reference

[ChartXAxisList Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartXAxisList class which contains all of the settings for the series list shown on x axis.

Object Model

ChartXAxisList

Syntax

Visual Basic (Declaration)	
Public Class ChartXAxisList Inherits C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList(Of ChartXData) Implements IChartXAxisList , IChartYAxisList	
C#	
public class ChartXAxisList : C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData> , IChartXAxisList , IChartYAxisList	

Inheritance Hierarchy

System.Object
[C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<T>](#)
C1.Web.Wijmo.Controls.C1Chart.ChartXAxisList

See Also


Reference

[ChartXAxisList Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members





The following tables list the members exposed by [ChartXAxisList](#).

Public Constructors

	Name	Description
	ChartXAxisList Constructor	Initializes a new instance of the ChartXAxisList class.





[Top](#)

Public Properties

	Name	Description
	DateTimeValues	A DateTime collection value that indicates the axes point data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
	DoubleValues	A double collection value that indicates the axes point data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
	StringValues	A string collection value that indicates the axes point data.
	Values	A list value contains all the data point values for the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)

[Top](#)

Public Methods

	Name	Description
	Add	Overloaded. Add a string data point value to the series.
	AddEmpty	Add null data point value to the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
	AddRange	Overloaded. Add the specified string data point values to the series.
	Clear	Clear all data point values for the series. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
--	--	--

[Top](#)

See Also

Reference

[ChartXAxisList Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartXAxisList Constructor

Initializes a new instance of the ChartXAxisList class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartXAxisList()	

See Also

Reference


[ChartXAxisList Class](#)
[ChartXAxisList Members](#)

Methods

For a list of all members of this type, see [ChartXAxisList members](#).

Public Methods

	Name	Description
⇒	Add	Overloaded. Add a string data point value to the series.
⇒	AddEmpty	Add null data point value to the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
⇒	AddRange	Overloaded. Add the specified string data point values to the series.

	Clear	Clear all data point values for the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
---	-----------------------	---

[Top](#)

See Also

Reference

[ChartXAxisList Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Add Method

Add a string data point value to the series.

Overload List

Overload	Description
Add(String)	Add a string data point value to the series.
Add(Double)	Add a double data point value to the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
Add(Nullable<Double>)	Add a double? data point value to the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
Add(DateTime)	Add a DateTime data point value to the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
Add(Nullable<DateTime>)	Add a DateTime? data point value to the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)

See Also

Reference

[ChartXAxisList Class](#)

[ChartXAxisList Members](#)

Add(String) Method

Add a string data point value to the series.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub Add(_ ByVal value As System.String _)</pre>	
C#	
<pre>public void Add(System.string value)</pre>	

Parameters

value

The string data point value.

See Also

Reference

- [ChartXAxisList Class](#)
- [ChartXAxisList Members](#)
- [Overload List](#)

AddRange Method

Add the specified string data point values to the series.

Overload List

Overload	Description
AddRange(String[])	Add the specified string data point values to the series.
AddRange(Double[])	Add the specified double data point values to the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
AddRange(Nullable<Double>[])	Add the specified double? data point values to the series. (Inherited from

	C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
AddRange(DateTime[])	Add the specified DateTime data point values to the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
AddRange(Nullable<DateTime>[])	Add the specified DateTime? data point values to the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)

See Also

Reference

[ChartXAxisList Class](#)
[ChartXAxisList Members](#)

AddRange(String[]) Method

Add the specified string data point values to the series.

Syntax

Visual Basic (Declaration)	
<pre>Public Overloads Sub AddRange(_ ByVal values() As System.String _)</pre>	
C#	
<pre>public void AddRange(System.string[] values)</pre>	

Parameters

values

The specified string data point values.

See Also





Reference

- [ChartXAxisList Class](#)
- [ChartXAxisList Members](#)
- [Overload List](#)

Properties

For a list of all members of this type, see [ChartXAxisList members](#).

Public Properties

	Name	Description
	DateTimeValues	A DateTime collection value that indicates the axes point data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
	DoubleValues	A double collection value that indicates the axes point data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)
	StringValues	A string collection value that indicates the axes point data.
	Values	A list value contains all the data point values for the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartXData>)

[Top](#)

See Also

Reference

- [ChartXAxisList Class](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

StringValues Property

A string collection value that indicates the axes point data.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <System.ObsoleteAttribute("Use the Values property instead")> <System.ComponentModel.NotifyParentPropertyAttribute(True)></pre>	

<code><TypeConverterAttribute("System.Web.UI.WebControls.StringArrayConverter, System.Web, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")> <System.ComponentModel.BrowsableAttribute(False)> Public Property StringValues As System.String() C# [System.ComponentModel.DefaultValue()] [System.Obsolete("Use the Values property instead")] [System.ComponentModel.NotifyParentProperty(true)] [TypeConverter("System.Web.UI.WebControls.StringArrayConverter, System.Web, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")] [System.ComponentModel.Browsable(false)] public System.string[] StringValues {get; set;}</code>	
--	--

Remarks

The DoubleValues/DateTimeValues/StringValues are mutual exclusive.

See Also

Reference

- [ChartXAxisList Class](#)
- [ChartXAxisList Members](#)

ChartXData

Represents the ChartXData class which contains all of the settings for the x-axis series data.

Object Model

ChartXData

Syntax

Visual Basic (Declaration)	
Public Class ChartXData Inherits ChartYData	
C#	
public class ChartXData : ChartYData	

Inheritance Hierarchy

System.Object
C1.Web.Wijmo.Controls.C1Chart.ChartYData
C1.Web.Wijmo.Controls.C1Chart.ChartXData

See Also

Reference

ChartXData Members
C1.Web.Wijmo.Controls.C1Chart Namespace

Overview

Represents the ChartXData class which contains all of the settings for the x-axis series data.

Object Model

ChartXData

Syntax

Visual Basic (Declaration)	
Public Class ChartXData Inherits ChartYData	
C#	
public class ChartXData : ChartYData	

Inheritance Hierarchy

System.Object
C1.Web.Wijmo.Controls.C1Chart.ChartYData
C1.Web.Wijmo.Controls.C1Chart.ChartXData

See Also


Reference

ChartXData Members
C1.Web.Wijmo.Controls.C1Chart Namespace

Members




The following tables list the members exposed by ChartXData.

Public Constructors

	Name	Description
	ChartXData Constructor	Overloaded.

[Top](#)

Public Properties

	Name	Description
	DateTimeValue	A DateTime? value specifies the data point of a series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartYData)
	DoubleValue	A double? value specifies the data point of a series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartYData)
	StringValue	A string value specifies the data point of a series.

[Top](#)

See Also

Reference

[ChartXData Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartXData Constructor

Overload List

Overload	Description
ChartXData Constructor()	Initializes a new instance of the ChartXData class.
ChartXData Constructor(String)	Initializes a new instance of the ChartXData class.

See Also

Reference

[ChartXData Class](#)
[ChartXData Members](#)

ChartXData Constructor()

Initializes a new instance of the ChartXData class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartXData()	

See Also

Reference

[ChartXData Class](#)
[ChartXData Members](#)
[Overload List](#)

ChartXData Constructor(String)

Initializes a new instance of the ChartXData class.

Syntax

Visual Basic (Declaration)	
Public Function New(_ ByVal <i>strValue</i> As System.String _)	
C#	
public ChartXData(System.string <i>strValue</i>)	

Parameters

strValue

A string value is set to StringValue property.

See Also




Reference

- [ChartXData Class](#)
- [ChartXData Members](#)
- [Overload List](#)

Properties

For a list of all members of this type, see [ChartXData members](#).

Public Properties

	Name	Description
	DateTimeValue	A DateTime? value specifies the data point of a series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartYData)
	DoubleValue	A double? value specifies the data point of a series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartYData)
	StringValue	A string value specifies the data point of a series.

[Top](#)

See Also

Reference

- [ChartXData Class](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

StringValue Property

A string value specifies the data point of a series.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Data")> <C1DescriptionAttribute(Key="C1Chart.ChartXData.StringValue", Description="A string value specifies the data point of a series.")> <LayoutAttribute(LayoutType.Data)></pre>	

<System.ComponentModel.DefaultValueAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> Public Property StringValue As System.String	
C#	
[C1Category("Data")] [C1Description(Key="C1Chart.ChartXData.StringValue", Description="A string value specifies the data point of a series.")] [Layout(LayoutType.Data)] [System.ComponentModel.DefaultValue()] [System.ComponentModel.NotifyParentProperty(true)] public System.string StringValue {get; set;}	

See Also

Reference

- [ChartXData Class](#)
- [ChartXData Members](#)

ChartY1AxisList

Represents the ChartY1AxisList class which contains all of the settings for the series list shown on some axis.

Object Model

ChartY1AxisList

Syntax

Visual Basic (Declaration)	
Public Class ChartY1AxisList Inherits C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList(Of ChartY1Data) Implements IChartYAxisList	
C#	
public class ChartY1AxisList : C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartY1Data> , IChartYAxisList	

Inheritance Hierarchy

System.Object
[C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<T>](#)
C1.Web.Wijmo.Controls.C1Chart.ChartY1AxisList

See Also

Reference

[ChartY1AxisList Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartY1AxisList class which contains all of the settings for the series list shown on some axis.

Object Model

ChartY1AxisList

Syntax

Visual Basic (Declaration)	
<pre>Public Class ChartY1AxisList Inherits C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList(Of ChartY1Data) Implements IChartYAxisList</pre>	
C#	
<pre>public class ChartY1AxisList : C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartY1Data>, IChartYAxisList</pre>	

Inheritance Hierarchy

System.Object
[C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<T>](#)
C1.Web.Wijmo.Controls.C1Chart.ChartY1AxisList

See Also


Reference

[ChartY1AxisList Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members



The following tables list the members exposed by [ChartY1AxisList](#).

Public Constructors

	Name	Description
	ChartY1AxisList Constructor	Initializes a new instance of the ChartY1AxisList class.





[Top](#)

Public Properties

	Name	Description
	DoubleValues	A double collection value that indicates the axes point data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartY1Data>)
	Values	A list value contains all the data point values for the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartY1Data>)

[Top](#)

Public Methods

	Name	Description
	Add	Overloaded. Overridden. Add a double data point value to the series.
	AddEmpty	Add null data point value to the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartY1Data>)
	AddRange	Overloaded. Overridden. Add the specified double data point values to the series.
	Clear	Clear all data point values for the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartY1Data>)

[Top](#)

See Also

Reference

[ChartY1AxisList Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartY1AxisList Constructor

Initializes a new instance of the [ChartY1AxisList](#) class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartY1AxisList()	

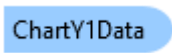
See Also

Reference

[ChartY1AxisList Class](#)
[ChartY1AxisList Members](#)

ChartY1Data

Object Model



Syntax

Visual Basic (Declaration)	
Public Class ChartY1Data Inherits ChartYData	
C#	
public class ChartY1Data : ChartYData	

Inheritance Hierarchy

System.Object
[C1.Web.Wijmo.Controls.C1Chart.ChartYData](#)
C1.Web.Wijmo.Controls.C1Chart.ChartY1Data

See Also

Reference

[ChartY1Data Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Object Model

ChartY1Data

Syntax

Visual Basic (Declaration)	
Public Class ChartY1Data Inherits ChartYData	
C#	
public class ChartY1Data : ChartYData	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.ChartYData](#)
 C1.Web.Wijmo.Controls.C1Chart.ChartY1Data

See Also

Reference

[ChartY1Data Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members


The following tables list the members exposed by [ChartY1Data](#).

Public Constructors

	Name	Description
	ChartY1Data Constructor	Overloaded.

[Top](#)

Public Properties

	Name	Description
	DoubleValue	A double? value specifies the data point of a series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartYData)

[Top](#)

See Also

Reference

[ChartY1Data Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartY1Data Constructor

Overload List

Overload	Description
ChartY1Data Constructor()	Initializes a new instance of the ChartY1Data class.
ChartY1Data Constructor(Nullable<Double>)	Initializes a new instance of the ChartY1Data class.
ChartY1Data Constructor(Double)	Initializes a new instance of the ChartY1Data class.

See Also

Reference

[ChartY1Data Class](#)

[ChartY1Data Members](#)

ChartY1Data Constructor()

Initializes a new instance of the ChartY1Data class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartY1Data()	

See Also

Reference

- [ChartY1Data Class](#)
- [ChartY1Data Members](#)
- [Overload List](#)

ChartY1Data Constructor(Nullable<Double>)

Initializes a new instance of the ChartY1Data class.

Syntax

Visual Basic (Declaration)	
Public Function New(_ ByVal <i>doubleValue</i> As System.Nullable(Of Double) _)	
C#	
public ChartY1Data(System.Nullable<double> <i>doubleValue</i>)	

Parameters

doubleValue

A double? value is set to DoubleValue property.

See Also

Reference

- [ChartY1Data Class](#)
- [ChartY1Data Members](#)
- [Overload List](#)

ChartY1Data Constructor(Double)

Initializes a new instance of the ChartY1Data class.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal <i>doubleValue</i> As System.Double _)</pre>	
C#	
<pre>public ChartY1Data(System.double <i>doubleValue</i>)</pre>	

Parameters

doubleValue

A double value is set to DoubleValue property.

See Also

Reference

- [ChartY1Data Class](#)
- [ChartY1Data Members](#)
- [Overload List](#)

ChartYAxisList

Represents the ChartYAxisList class which contains all of the settings for the series list shown on y axis.

Object Model

ChartYAxisList

Syntax

Visual Basic (Declaration)	
<pre><System.SerializableAttribute(>> Public Class ChartYAxisList</pre>	

Inherits C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList(Of ChartYData) Implements IChartYAxisList	
C#	
[System.Serializable()] public class ChartYAxisList : C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartYData> , IChartYAxisList	

Inheritance Hierarchy

System.Object
[C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<T>](#)
C1.Web.Wijmo.Controls.C1Chart.ChartYAxisList

See Also

Reference

[ChartYAxisList Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartYAxisList class which contains all of the settings for the series list shown on y axis.

Object Model

ChartYAxisList

Syntax

Visual Basic (Declaration)	
<System.SerializableAttribute(>> Public Class ChartYAxisList Inherits C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList(Of ChartYData) Implements IChartYAxisList	
C#	
[System.Serializable()] public class ChartYAxisList : C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartYData> , IChartYAxisList	

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<T>](#)

C1.Web.Wijmo.Controls.C1Chart.ChartYAxisList

See Also

Reference


[ChartYAxisList Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members




The following tables list the members exposed by [ChartYAxisList](#).

Public Constructors

	Name	Description
	ChartYAxisList Constructor	Initializes a new instance of the ChartYAxisList class.


[Top](#)

Public Properties

	Name	Description
	DateTimeValues	A DateTime collection value that indicates the axes point data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartYData>)
	DoubleValues	A double collection value that indicates the axes point data. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartYData>)
	Values	A list value contains all the data point values for the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartYData>)

[Top](#)

Public Methods

	Name	Description
	Add	Overloaded. Add a double data point value to the series. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartYData>)
≡	AddEmpty	Add null data point value to the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartYData>)
≡	AddRange	Overloaded. Add the specified double data point values to the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartYData>)
≡	Clear	Clear all data point values for the series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.BaseChartAxisList<ChartYData>)

[Top](#)

See Also

Reference

[ChartYAxisList Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartYAxisList Constructor

Initializes a new instance of the ChartYAxisList class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartYAxisList()	

See Also

Reference

[ChartYAxisList Class](#)

[ChartYAxisList Members](#)

ChartYData

Represents the ChartYData class which contains all of the settings for the y-axis series data.

Object Model

ChartYData

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultPropertyAttribute("DoubleValue")> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> Public Class ChartYData</pre>	
C#	
<pre>[System.ComponentModel.DefaultProperty("DoubleValue")] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] public class ChartYData</pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ChartYData
 [C1.Web.Wijmo.Controls.C1Chart.ChartXData](#)
 [C1.Web.Wijmo.Controls.C1Chart.ChartY1Data](#)

See Also

Reference

[ChartYData Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ChartYData class which contains all of the settings for the y-axis series data.

Object Model

ChartYData

Syntax

Visual Basic (Declaration)	
----------------------------	--

```
<System.ComponentModel.DefaultPropertyAttribute("DoubleValue")>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
Public Class ChartYData
```

C#

```
[System.ComponentModel.DefaultProperty("DoubleValue")]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
public class ChartYData
```

Inheritance Hierarchy

System.Object
C1.Web.Wijmo.Controls.C1Chart.ChartYData
[C1.Web.Wijmo.Controls.C1Chart.ChartXData](#)
[C1.Web.Wijmo.Controls.C1Chart.ChartY1Data](#)

See Also


Reference

[ChartYData Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members



The following tables list the members exposed by [ChartYData](#).

Public Constructors

	Name	Description
	ChartYData Constructor	Overloaded.

[Top](#)

Public Properties

	Name	Description
	DateTimeValue	A DateTime? value specifies the data point of a series.
	DoubleValue	A double? value specifies the data point of a series.

[Top](#)

See Also

Reference

[ChartYData Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartYData Constructor

Overload	Description
ChartYData Constructor()	Initializes a new instance of the ChartYData class.
ChartYData Constructor(Nullable<Double>)	Initializes a new instance of the ChartYData class.
ChartYData Constructor(Double)	Initializes a new instance of the ChartYData class.
ChartYData Constructor(Nullable<DateTime>)	Initializes a new instance of the ChartYData class.
ChartYData Constructor(DateTime)	Initializes a new instance of the ChartYData class.

ChartYData Constructor()

Initializes a new instance of the ChartYData class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ChartYData()	

See Also

Reference

[ChartYData Class](#)
[ChartYData Members](#)
[Overload List](#)

ChartYData Constructor(Nullable<Double>)

Initializes a new instance of the ChartYData class.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal <i>doubleValue</i> As System.Nullable(Of Double) _)</pre>	
C#	
<pre>public ChartYData(System.Nullable<double> <i>doubleValue</i>)</pre>	

Parameters

doubleValue

A double? value is set to DoubleValue property.

See Also

Reference

[ChartYData Class](#)
[ChartYData Members](#)
[Overload List](#)

ChartYData Constructor(Double)

Initializes a new instance of the ChartYData class.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal <i>doubleValue</i> As System.Double _)</pre>	

C#	
<pre>public ChartYData(System.double <i>doubleValue</i>)</pre>	

Parameters

doubleValue

A double value is set to DoubleValue property.

See Also

Reference

- [ChartYData Class](#)
- [ChartYData Members](#)
- [Overload List](#)

ChartYData Constructor(Nullable<DateTime>)

Initializes a new instance of the ChartYData class.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal <i>dateTimeValue</i> As System.Nullable(Of Date) _)</pre>	
C#	
<pre>public ChartYData(System.Nullable<DateTime> <i>dateTimeValue</i>)</pre>	

Parameters

dateTimeValue

A DateTime? value is set to DateTimeValue property.

See Also

Reference

[ChartYData Class](#)
[ChartYData Members](#)
[Overload List](#)

ChartYData Constructor(DateTime)

Initializes a new instance of the ChartYData class.

Syntax

Visual Basic (Declaration)	
<pre>Public Function New(_ ByVal <i>dateTimeValue</i> As System.Date _)</pre>	
C#	
<pre>public ChartYData(System.DateTime <i>dateTimeValue</i>)</pre>	

Parameters

dateTimeValue

A DateTime value is set to DateTimeValue property.

See Also



Reference

[ChartYData Class](#)
[ChartYData Members](#)
[Overload List](#)

Properties

For a list of all members of this type, see [ChartYData members](#).

Public Properties

	Name	Description
	DateTimeValue	A DateTime? value specifies the data point of a series.
	DoubleValue	A double? value specifies the data point of a series.

[Top](#)

See Also

Reference

[ChartYData Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

DateTimeValue Property

A DateTime? value specifies the data point of a series.

Syntax

Visual Basic (Declaration)

```
<C1CategoryAttribute("Data")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="C1Chart.ChartYData.DateTimeValue",
Description="A DateTime? value specifies the data point of a series.")>
<System.ComponentModel.DefaultValueAttribute()>
<LayoutAttribute(LayoutType.Data)>
Public Overridable Property DateTimeValue As System.Nullable(Of Date)
```

C#

```
[C1Category("Data")]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Description(Key="C1Chart.ChartYData.DateTimeValue", Description="A
DateTime? value specifies the data point of a series.")]
[System.ComponentModel.DefaultValue()]
[Layout(LayoutType.Data)]
public virtual System.Nullable<DateTime> DateTimeValue {get; set;}
```

See Also

Reference

[ChartYData Class](#)

[ChartYData Members](#)

DoubleValue Property

A double? value specifies the data point of a series.

Syntax

Visual Basic (Declaration)	
<pre> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Data)> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.ChartYData.DoubleValue", Description="A double? value specifies the data point of a series.")> <C1CategoryAttribute("Data")> Public Property DoubleValue As System.Nullable(Of Double) </pre>	
C#	
<pre> [System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Data)] [System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.ChartYData.DoubleValue", Description="A double? value specifies the data point of a series.")] [C1Category("Data")] public System.Nullable<double> DoubleValue {get; set;} </pre>	

See Also

Reference

- [ChartYData Class](#)
- [ChartYData Members](#)

CircleAnnotation

Represents a circle annotation.

Object Model

CircleAnnotation

Syntax

Visual Basic (Declaration)	
<pre> Public Class CircleAnnotation Inherits ShapeAnnotation </pre>	
C#	
<pre> public class CircleAnnotation : ShapeAnnotation </pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.AnnotationBase
 C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation
 C1.Web.Wijmo.Controls.C1Chart.CircleAnnotation

See Also

Reference

[CircleAnnotation Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents a circle annotation.

Object Model

CircleAnnotation

Syntax

Visual Basic (Declaration)	
Public Class CircleAnnotation Inherits ShapeAnnotation	
C#	
public class CircleAnnotation : ShapeAnnotation	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.AnnotationBase
 C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation
 C1.Web.Wijmo.Controls.C1Chart.CircleAnnotation

See Also


Reference

[CircleAnnotation Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members









The following tables list the members exposed by [CircleAnnotation](#).





Public Constructors

	Name	Description
	CircleAnnotation Constructor	

[Top](#)

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)

	Radius	A value specifies the radius of the circle.
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.

[Top](#)

See Also

Reference

[CircleAnnotation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

CircleAnnotation Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public CircleAnnotation()	

See Also

Reference













[CircleAnnotation Class](#)

[CircleAnnotation Members](#)

Properties

For a list of all members of this type, see [CircleAnnotation members](#).

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Radius	A value specifies the radius of the circle.
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.

[Top](#)

See Also

Reference

[CircleAnnotation Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Radius Property

A value specifies the radius of the circle.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.Circle.Radius", Description="A value specifies the radius of the circle.")> <LayoutAttribute(LayoutType.Appearance)> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> Public Property Radius As System.Integer</pre>	
C#	
<pre>[System.ComponentModel.NotifyParentProperty(true)] [C1Category("Appearance")] [C1Description(Key="C1Chart.Circle.Radius", Description="A value specifies the radius of the circle.")] [Layout(LayoutType.Appearance)] [System.ComponentModel.DefaultValue()] [WidgetOption()] public System.int Radius {get; set;}</pre>	

See Also

Reference

[CircleAnnotation Class](#)
[CircleAnnotation Members](#)

Type Property

Syntax

Visual Basic (Declaration)	
Public Overrides ReadOnly Property Type As System.String	
C#	
public override System.string Type {get;}	

See Also

Reference

[CircleAnnotation Class](#)

[CircleAnnotation Members](#)

ColorMiddle

Represents the ColorMiddle class which contains all settings for color middle.

Object Model

ColorMiddle

Syntax

Visual Basic (Declaration)	
Public Class ColorMiddle Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ColorMiddle : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ColorMiddle

See Also

Reference

[ColorMiddle Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ColorMiddle class which contains all settings for color middle.

Object Model

ColorMiddle

Syntax

Visual Basic (Declaration)	
Public Class ColorMiddle Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class ColorMiddle : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.ColorMiddle

See Also


Reference

[ColorMiddle Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [ColorMiddle](#).



Public Constructors

	Name	Description
	ColorMiddle Constructor	Initializes a new instance of the ColorMiddle class.

[Top](#)

Public Properties

Name	Description
------	-------------

	Color	A value that indicates the color of ColorMiddle.
	Offset	A value that indicates the offset of ColorMiddle.

[Top](#)

See Also

Reference

[ColorMiddle Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ColorMiddle Constructor

Initializes a new instance of the ColorMiddle class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ColorMiddle()	

See Also

Reference



[ColorMiddle Class](#)

[ColorMiddle Members](#)

Properties

For a list of all members of this type, see [ColorMiddle members](#).

Public Properties

	Name	Description
	Color	A value that indicates the color of ColorMiddle.
	Offset	A value that indicates the offset of ColorMiddle.

[Top](#)

See Also

Reference

[ColorMiddle Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Color Property

A value that indicates the color of ColorMiddle.

Syntax

Visual Basic (Declaration)	
<pre><TypeConverterAttribute("System.Web.UI.WebControls.WebColorConverter, System.Web, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")> <C1DescriptionAttribute(Key="C1Chart.ColorMiddle.Color", Description="A value that indicates the color of ColorMiddle.")> <System.ComponentModel.DefaultValueAttribute()> <LayoutAttribute(LayoutType.Styles)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Style")> Public Property Color As System.Drawing.Color</pre>	
C#	
<pre>[TypeConverter("System.Web.UI.WebControls.WebColorConverter, System.Web, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")] [C1Description(Key="C1Chart.ColorMiddle.Color", Description="A value that indicates the color of ColorMiddle.")] [System.ComponentModel.DefaultValue()] [Layout(LayoutType.Styles)] [System.ComponentModel.NotifyParentProperty(true)] [C1Category("Style")] public System.Drawing.Color Color {get; set;}</pre>	

See Also

Reference

[ColorMiddle Class](#)
[ColorMiddle Members](#)

Offset Property

A value that indicates the offset of ColorMiddle.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ColorMiddle.Offset", Description="A value that indicates the offset of ColorMiddle.")> <LayoutAttribute(LayoutType.Styles)> <System.ComponentModel.DefaultValueAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Style")> Public Property Offset As System.Double</pre>	
C#	
<pre>[C1Description(Key="C1Chart.ColorMiddle.Offset", Description="A value that indicates the offset of ColorMiddle.")] [Layout(LayoutType.Styles)] [System.ComponentModel.DefaultValue()] [System.ComponentModel.NotifyParentProperty(true)] [C1Category("Style")] public System.double Offset {get; set;}</pre>	

See Also

Reference

- [ColorMiddle Class](#)
- [ColorMiddle Members](#)

CompositeChartSeries

Represents the CompositeChartSeries class which contains all settings for the composite chart chart series.

Object Model

CompositeChartSeries

Syntax

Visual Basic (Declaration)	
----------------------------	--

Public Class CompositeChartSeries	
Inherits ChartSeries	
C#	
public class CompositeChartSeries : ChartSeries	

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.ChartSeries](#)

C1.Web.Wijmo.Controls.C1Chart.CompositeChartSeries

[C1.Web.Wijmo.Controls.C1Chart.CompositeSharedPieSeries](#)

See Also

Reference

[CompositeChartSeries Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the CompositeChartSeries class which contains all settings for the composite chart chart series.

Object Model

CompositeChartSeries

Syntax

Visual Basic (Declaration)	
Public Class CompositeChartSeries	
Inherits ChartSeries	
C#	
public class CompositeChartSeries : ChartSeries	

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.ChartSeries](#)

C1.Web.Wijmo.Controls.C1Chart.CompositeChartSeries

[C1.Web.Wijmo.Controls.C1Chart.CompositeSharedPieSeries](#)

See Also

Reference


[CompositeChartSeries Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members








The following tables list the members exposed by [CompositeChartSeries](#).











Public Constructors

	Name	Description
	CompositeChartSeries Constructor	Initializes a new instance of the CompositeChartSeries class.

[Top](#)


Public Properties

	Name	Description
	CandlestickSeries	A value specifies the series for the candlestick chart.
	Center	A value specifies the center of the pie chart.
	Data	A ChartSeriesData value specifies the data of the chart series.
	HintContents	A list of hint value. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LineMarkers	A value that indicates the markers of the line.

	MarkerStyle	A value that indicates the style of the markers.
	PieSeriesList	A collection value specifies the series for the pie chart.
	Radius	A value specifies the radius of the pie chart.
	ScatterMarkerType	A value specifies the marker type of the scatter data point.
	SharedPieChartSeries	A collection value specifies the series for the shared pie chart.
	TextStyle	A value that indicates the style of the series text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TrendlineSeries	A value that indicates the data of the trendline series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Type	A value specifies the type of the chart series.
	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	YAxis	A value that indicate which y axis is the series in multiple y axis compositechart.

[Top](#)

Public Methods

	Name	Description
	ShouldSerializeTrendlineSeries	Indicate whether need to serialize TrendlineSeries. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

See Also

Reference

CompositeChartSeries Constructor

Initializes a new instance of the CompositeChartSeries class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public CompositeChartSeries()	






See Also













Reference

Properties

For a list of all members of this type, see [CompositeChartSeries members](#).

Public Properties

	Name	Description
	CandlestickSeries	A value specifies the series for the candlestick chart.
	Center	A value specifies the center of the pie chart.
	Data	A ChartSeriesData value specifies the data of the chart series.
	HintContents	A list of hint value. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LineMarkers	A value that indicates the markers of the line.
	MarkerStyle	A value that indicates the style of the markers.
	PieSeriesList	A collection value specifies the series for the pie chart.
	Radius	A value specifies the radius of the pie chart.
	ScatterMarkerType	A value specifies the marker type of the scatter data point.
	SharedPieChartSeries	A collection value specifies the series for the shared pie chart.
	TextStyle	A value that indicates the style of the series text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TrendlineSeries	A value that indicates the data of the trendline series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Type	A value specifies the type of the chart series.
	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	YAxis	A value that indicate which y axis is the series in multiple y axis compositechart.

[Top](#)

See Also

Reference

[CompositeChartSeries Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

CandlestickSeries Property

A value specifies the series for the candlestick chart.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.CompositeChartSeries.CandlestickSeries",  
Description="C1Chart.CompositeChartSeries.CandlestickSeries")>  
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,  
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>  
<C1CategoryAttribute("Data")>  
<CollectionItemTypeAttribute(C1.Web.Wijmo.Controls.C1Chart.CandlestickChartSe  
ries)>  
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
<System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)>  
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria  
lizationVisibility.Content)>  
<WidgetOptionAttribute()>  
<LayoutAttribute(LayoutType.Data)>  
Public Overridable Property CandlestickSeries As CandlestickChartSeries
```

C#

```
[C1Description(Key="C1Chart.CompositeChartSeries.CandlestickSeries",  
Description="C1Chart.CompositeChartSeries.CandlestickSeries")]  
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,  
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]  
[C1Category("Data")]  
[CollectionItemType(C1.Web.Wijmo.Controls.C1Chart.CandlestickChartSeries)  
]  
[System.ComponentModel.NotifyParentProperty(true)]  
[System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)]  
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat  
ionVisibility.Content)]  
[WidgetOption()]  
[Layout(LayoutType.Data)]  
public virtual CandlestickChartSeries CandlestickSeries {get; set;}
```

See Also

Reference

[CompositeChartSeries Class](#)

[CompositeChartSeries Members](#)

Center Property

A value specifies the center of the pie chart.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.CompositeChartSeries.Center", Description="A valuespecifies the center of the pie chart.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Appearance)> <C1CategoryAttribute("Appearance")> Public Property Center As System.Drawing.Point</pre>	
C#	
<pre>[C1Description(Key="C1Chart.CompositeChartSeries.Center", Description="A valuespecifies the center of the pie chart.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [Layout(LayoutType.Appearance)] [C1Category("Appearance")] public System.Drawing.Point Center {get; set;}</pre>	

See Also

Reference

- [CompositeChartSeries Class](#)
- [CompositeChartSeries Members](#)

Data Property

A [ChartSeriesData](#) value specifies the data of the chart series.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria lizationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")></pre>	

```

<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Data)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<C1DescriptionAttribute(Key="C1Chart.CompositeChartSeries.Data",
Description="A ChartSeriesData value specifies the data of the chart
series.")>
<C1CategoryAttribute("Data")>
Public Property Data As ChartSeriesData

```

C#

```

[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[Layout(LayoutType.Data)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[C1Description(Key="C1Chart.CompositeChartSeries.Data", Description="A
ChartSeriesData value specifies the data of the chart series.")]
[C1Category("Data")]
public ChartSeriesData Data {get; set;}

```

See Also

Reference

[CompositeChartSeries Class](#)

[CompositeChartSeries Members](#)

LineMarkers Property

A value that indicates the markers of the line.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<WidgetOptionNameAttribute("markers")>

```

```

<LayoutAttribute(LayoutType.Appearance)>
<C1DescriptionAttribute(Key="C1Chart.LineChartSeries.Markers", Description="A
value that indicates the markers of the line.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<C1CategoryAttribute("Appearance")>
Public Overridable Property LineMarkers As LineChartMarker

```

C#

```

[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[WidgetOptionName("markers")]
[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.LineChartSeries.Markers", Description="A
value that indicates the markers of the line.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[C1Category("Appearance")]
public virtual LineChartMarker LineMarkers {get; set;}

```

See Also

Reference

[CompositeChartSeries Class](#)

[CompositeChartSeries Members](#)

MarkerStyle Property

A value that indicates the style of the markers.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1CategoryAttribute("Style")>
<WidgetOptionAttribute()>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>

```

```
<C1DescriptionAttribute(Key="C1Chart.LineChartSeries.MarkerStyle",
Description="A value that indicates the style of the markers.")>
<LayoutAttribute(LayoutType.Styles)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
Public Overridable Property MarkerStyle As ChartStyle
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Style")]
[WidgetOption()]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Description(Key="C1Chart.LineChartSeries.MarkerStyle", Description="A
value that indicates the style of the markers.")]
[Layout(LayoutType.Styles)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
public virtual ChartStyle MarkerStyle {get; set;}
```

See Also

Reference

[CompositeChartSeries Class](#)

[CompositeChartSeries Members](#)

PieSeriesList Property

A collection value specifies the series for the pie chart.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.CompositeChartSeries.PieSeriesList",
Description="A collection value specifies the series for the pie chart.")>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Data)>
<C1CategoryAttribute("Data")>
<CollectionItemTypeAttribute(C1.Web.Wijmo.Controls.C1Chart.PieChartSeries)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
```

```
Public Overridable ReadOnly Property PieSeriesList As  
System.Collections.Generic.List(Of PieChartSeries)
```

C#

```
[C1Description(Key="C1Chart.CompositeChartSeries.PieSeriesList",  
Description="A collection value specifies the series for the pie chart.")]  
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]  
[WidgetOption()]  
[Layout(LayoutType.Data)]  
[C1Category("Data")]  
[CollectionItemType(C1.Web.Wijmo.Controls.C1Chart.PieChartSeries)]  
[System.ComponentModel.NotifyParentProperty(true)]  
public virtual System.Collections.Generic.List<PieChartSeries> PieSeriesList  
{get;}
```

See Also

Reference

[CompositeChartSeries Class](#)

[CompositeChartSeries Members](#)

Radius Property

A value specifies the radius of the pie chart.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.DefaultValueAttribute(>  
<WidgetOptionAttribute(>  
<LayoutAttribute(LayoutType.Appearance)>  
<C1DescriptionAttribute(Key="C1Chart.CompositeChartSeries.Radius",  
Description="A value specifies the radius of the pie chart.")>  
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
<C1CategoryAttribute("Appearance")>  
Public Property Radius As System.Integer
```

C#

```
[System.ComponentModel.DefaultValue()]  
[WidgetOption()]  
[Layout(LayoutType.Appearance)]  
[C1Description(Key="C1Chart.CompositeChartSeries.Radius", Description="A
```

```
value specifies the radius of the pie chart.")]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Appearance")]
public System.int Radius {get; set;}
```

See Also

Reference

[CompositeChartSeries Class](#)

[CompositeChartSeries Members](#)

ScatterMarkerType Property

A value specifies the marker type of the scatter data point.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <C1CategoryAttribute("Appearance")> <WidgetOptionNameAttribute("markerType")> <LayoutAttribute(LayoutType.Appearance)> <C1DescriptionAttribute(Key="C1Chart.CompositeChartSeries.MarkerType", Description="A value specifies the marker type of the data point.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DefaultValueAttribute()> Public Overridable Property ScatterMarkerType As MarkerType</pre>	
C#	
<pre>[WidgetOption()] [C1Category("Appearance")] [WidgetOptionName("markerType")] [Layout(LayoutType.Appearance)] [C1Description(Key="C1Chart.CompositeChartSeries.MarkerType", Description="A value specifies the marker type of the data point.")] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DefaultValue()] public virtual MarkerType ScatterMarkerType {get; set;}</pre>	

See Also

Reference

SharedPieChartSeries Property

A collection value specifies the series for the shared pie chart.

Syntax

Visual Basic (Declaration)

```
<CollectionItemTypeAttribute(C1.Web.Wijmo.Controls.C1Chart.CompositeSharedPieSeries)>  
<C1CategoryAttribute("Data")>  
<C1DescriptionAttribute(Key="C1Chart.CompositeChartSeries.SharedPieChartSeries", Description="A collection value specifies the series for the shared pie chart.")>  
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>  
<WidgetOptionAttribute()>  
<LayoutAttribute(LayoutType.Data)>  
Public Overridable ReadOnly Property SharedPieChartSeries As  
System.Collections.Generic.List(Of CompositeSharedPieSeries)
```

C#

```
[CollectionItemType(C1.Web.Wijmo.Controls.C1Chart.CompositeSharedPieSeries)]  
[C1Category("Data")]  
[C1Description(Key="C1Chart.CompositeChartSeries.SharedPieChartSeries",  
Description="A collection value specifies the series for the shared pie  
chart.")]  
[System.ComponentModel.NotifyParentProperty(true)]  
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]  
[WidgetOption()]  
[Layout(LayoutType.Data)]  
public virtual System.Collections.Generic.List<CompositeSharedPieSeries>  
SharedPieChartSeries {get;}
```

See Also

Reference

Type Property

A value specifies the type of the chart series.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Appearance)> <JsonAttribute(IsSerializableToJson=True, IsSkipIfEmpty=False)> <C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.CompositeChartSeries.Type", Description="A value specifies the type of the chart series.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> Public Overridable Property Type As ChartSeriesType</pre>	
C#	
<pre>[Layout(LayoutType.Appearance)] [Json(IsSerializableToJson=true, IsSkipIfEmpty=false)] [C1Category("Appearance")] [C1Description(Key="C1Chart.CompositeChartSeries.Type", Description="A value specifies the type of the chart series.")] [System.ComponentModel.NotifyParentProperty(true)] public virtual ChartSeriesType Type {get; set;}</pre>	

See Also

Reference

[CompositeChartSeries Class](#)

[CompositeChartSeries Members](#)

YAxis Property

A value that indicate which y axis is the series in multiple y axis compositechart.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Behavior")> <LayoutAttribute(LayoutType.Appearance)> <C1DescriptionAttribute(Key="C1Chart.CompositeChartSeries.YAxis", Description="A value that indicate which y axis is the series in multiple y axis compositechart.")></pre>	

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
<WidgetOptionAttribute()>
Public Overridable Property YAxis As System.Integer
```

C#

```
[C1Category("Behavior")]
[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.CompositeChartSeries.YAxis", Description="A value
that indicate which y axis is the series in multiple y axis
compositechart.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
[WidgetOption()]
public virtual System.int YAxis {get; set;}
```

See Also

Reference

- [CompositeChartSeries Class](#)
- [CompositeChartSeries Members](#)

CompositeChartYAxis

Object Model

CompositeChartYAxis

Syntax

Visual Basic (Declaration)	
Public Class CompositeChartYAxis Inherits ChartAxis	
C#	
public class CompositeChartYAxis : ChartAxis	

Inheritance Hierarchy

- System.Object
 - [C1.Web.Wijmo.Controls.C1Chart.ChartAxis](#)
 - C1.Web.Wijmo.Controls.C1Chart.CompositeChartYAxis**

See Also

Reference

[CompositeChartYAxis Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Object Model

CompositeChartYAxis

Syntax

Visual Basic (Declaration)	
Public Class CompositeChartYAxis Inherits ChartAxis	
C#	
public class CompositeChartYAxis : ChartAxis	

Inheritance Hierarchy

System.Object
C1.Web.Wijmo.Controls.C1Chart.ChartAxis
C1.Web.Wijmo.Controls.C1Chart.CompositeChartYAxis

See Also

Reference

[CompositeChartYAxis Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members











The following tables list the members exposed by CompositeChartYAxis.

Public Constructors




	Name	Description
	CompositeChartYAxis Constructor	

[Top](#)

Public Properties

	Name	Description
	Alignment	A value that indicates the alignment of the axis text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AnnoFormatString	A value that indicates the format string of annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AnnoMethod	A value that indicates the method of annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AutoMajor	A value that indicates whether the major tick mark values are calculated automatically. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AutoMax	A value that indicates whether the maximum axis value is calculated automatically. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AutoMin	A value that indicates whether the minimum axis value is calculated automatically. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AutoMinor	A value that indicates whether the minor tick mark values are calculated automatically. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AxisStyle	A value that indicates the style of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	Compass	A value that indicates the compass of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	GridMajor	A value that provides information for the major grid line. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	GridMinor	A value that provides information for the minor grid line. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	Height	A value that determine the height of the axis. This property is for supporting part axis.
	Labels	A value that provides information for the labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	Max	A value that indicates the maximum value of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	Min	A value that indicates the minimum value of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	Origin	A value that indicates the origin value of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	Text	A value that indicates the text of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	TextStyle	A value that indicates the style of text of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	TextVisible	A value that indicates the visibility of the axis text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	TickMajor	A value that provides information for the major tick. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	TickMinor	A value that provides information for the minor tick. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	UnitMajor	A value that indicates the units between major tick marks. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)

	UnitMinor	A value that indicates the units between minor tick marks. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	ValueLabelList	A value that shows a collection of valueLabels for the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	Visible	A value that indicates the visibility of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)

[Top](#)

See Also

Reference

[CompositeChartYAxis Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

CompositeChartYAxis Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public CompositeChartYAxis()	

See Also

Reference

[CompositeChartYAxis Class](#)











[CompositeChartYAxis Members](#)

Properties


For a list of all members of this type, see [CompositeChartYAxis members](#).

Public Properties

	Name	Description
--	------	-------------

	Alignment	A value that indicates the alignment of the axis text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AnnoFormatString	A value that indicates the format string of annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AnnoMethod	A value that indicates the method of annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AutoMajor	A value that indicates whether the major tick mark values are calculated automatically. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AutoMax	A value that indicates whether the maximum axis value is calculated automatically. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AutoMin	A value that indicates whether the minimum axis value is calculated automatically. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AutoMinor	A value that indicates whether the minor tick mark values are calculated automatically. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	AxisStyle	A value that indicates the style of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	Compass	A value that indicates the compass of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	GridMajor	A value that provides information for the major grid line. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	GridMinor	A value that provides information for the minor grid line. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)

	Height	A value that determine the height of the axis. This property is for supporting part axis.
	Labels	A value that provides information for the labels. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	Max	A value that indicates the maximum value of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	Min	A value that indicates the minimum value of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	Origin	A value that indicates the origin value of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	Text	A value that indicates the text of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	TextStyle	A value that indicates the style of text of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	TextVisible	A value that indicates the visibility of the axis text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	TickMajor	A value that provides information for the major tick. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	TickMinor	A value that provides information for the minor tick. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	UnitMajor	A value that indicates the units between major tick marks. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	UnitMinor	A value that indicates the units between minor tick marks. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	ValueLabelList	A value that shows a collection of valueLabels for the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)

		from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)
	Visible	A value that indicates the visibility of the axis. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAxis)

[Top](#)

See Also

Reference

[CompositeChartYAxis Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Height Property

A value that determine the height of the axis. This property is for supporting part axis.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1CategoryAttribute("Behavior")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializationVisibility.Content)>
<C1DescriptionAttribute(Key="C1Chart.CompositeChartYAxis.Height",
Description="A value that determine the height of the axis. This property is
for supporting part axis.")>
Public Property Height As CompositeChartYAxisHeight
```

C#

```
[WidgetOption()]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Behavior")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerialization
ionVisibility.Content)]
[C1Description(Key="C1Chart.CompositeChartYAxis.Height", Description="A
value that determine the height of the axis. This property is for
supporting part axis.")]
```

```
public CompositeChartYAxisHeight Height {get; set;}
```

See Also

Reference

[CompositeChartYAxis Class](#)

[CompositeChartYAxis Members](#)

CompositeChartYAxisHeight

Object Model

CompositeChartYAxisHeight

Syntax

Visual Basic (Declaration)	
Public Class CompositeChartYAxisHeight Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class CompositeChartYAxisHeight : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.CompositeChartYAxisHeight

See Also

Reference

[CompositeChartYAxisHeight Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Object Model

CompositeChartYAxisHeight

Syntax

Visual Basic (Declaration)	
Public Class CompositeChartYAxisHeight Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class CompositeChartYAxisHeight : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.CompositeChartYAxisHeight

See Also

Reference


[CompositeChartYAxisHeight Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members



The following tables list the members exposed by [CompositeChartYAxisHeight](#).

Public Constructors

	Name	Description
	CompositeChartYAxisHeight Constructor	

[Top](#)

Public Properties

	Name	Description
	IsAuto	A value determine whether the height is auto value.
	Value	A value that determines the value of this object.

[Top](#)

See Also

Reference

CompositeChartYAxisHeight Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public CompositeChartYAxisHeight()	



See Also

Reference

Properties

For a list of all members of this type, see [CompositeChartYAxisHeight members](#).

Public Properties

	Name	Description
	IsAuto	A value determine whether the height is auto value.
	Value	A value that determines the value of this object.

[Top](#)

See Also

Reference

IsAuto Property

A value determine whether the height is auto value.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Behavior")> <C1DescriptionAttribute(Key="C1Chart.CompositeChartYAxisHeight.IsAuto", Description="A value determine whether the height is auto value.")> Public Property IsAuto As System.Boolean</pre>	
C#	
<pre>[System.ComponentModel.NotifyParentProperty(true)] [C1Category("Behavior")] [C1Description(Key="C1Chart.CompositeChartYAxisHeight.IsAuto", Description="A value determine whether the height is auto value.")] public System.bool IsAuto {get; set;}</pre>	

See Also

Reference

[CompositeChartYAxisHeight Class](#)

[CompositeChartYAxisHeight Members](#)

Value Property

A value that determines the value of this object.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Behavior")> <C1DescriptionAttribute(Key="C1Chart.CompositeChartYAxisHeight.Value", Description="A value that determines the value of this object.")> Public Property Value As System.Nullable(Of Integer)</pre>	
C#	
<pre>[System.ComponentModel.NotifyParentProperty(true)] [C1Category("Behavior")] [C1Description(Key="C1Chart.CompositeChartYAxisHeight.Value", Description="A value that determines the value of this object.")] public System.Nullable<int> Value {get; set;}</pre>	

See Also

Reference

[CompositeChartYAxisHeight Class](#)
[CompositeChartYAxisHeight Members](#)

CompositeSharedPieSeries

Represents the CompositeSharedPieSeries class which just contains the settings for the pie chart chart series. It is designed for setting each pie chart series in compositechart "SharedPieChartSeries" property.

Object Model

CompositeSharedPieSeries

Syntax

Visual Basic (Declaration)	
Public Class CompositeSharedPieSeries Inherits CompositeChartSeries	
C#	
public class CompositeSharedPieSeries : CompositeChartSeries	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.ChartSeries](#)
 [C1.Web.Wijmo.Controls.C1Chart.CompositeChartSeries](#)
 C1.Web.Wijmo.Controls.C1Chart.CompositeSharedPieSeries

See Also

Reference

[CompositeSharedPieSeries Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the CompositeSharedPieSeries class which just contains the settings for the pie chart chart series. It is designed for setting each pie chart series in compositechart "SharedPieChartSeries" property.

Object Model

Syntax

Visual Basic (Declaration)	
<pre>Public Class CompositeSharedPieSeries Inherits CompositeChartSeries</pre>	
C#	
<pre>public class CompositeSharedPieSeries : CompositeChartSeries</pre>	

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.ChartSeries](#)

[C1.Web.Wijmo.Controls.C1Chart.CompositeChartSeries](#)

[C1.Web.Wijmo.Controls.C1Chart.CompositeSharedPieSeries](#)

See Also

Reference


[CompositeSharedPieSeries Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members


The following tables list the members exposed by [CompositeSharedPieSeries](#).

Public Constructors

	Name	Description
	CompositeSharedPieSeries Constructor	

[Top](#)


Public Properties

	Name	Description
	Center	A value specifies the center of the pie chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.CompositeChartSeries)

	Data	A ChartSeriesData value specifies the data of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.CompositeChartSeries)
	HintContents	A list of hint value. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	PieSeriesList	A collection value specifies the series for the pie chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.CompositeChartSeries)
	Radius	A value specifies the radius of the pie chart. (Inherited from C1.Web.Wijmo.Controls.C1Chart.CompositeChartSeries)
	TextStyle	A value that indicates the style of the series text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TrendlineSeries	A value that indicates the data of the trendline series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

Public Methods

	Name	Description
	ShouldSerializeTrendlineSeries	Indicate whether need to serialize TrendlineSeries. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

See Also

Reference

[CompositeSharedPieSeries Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

CompositeSharedPieSeries Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public CompositeSharedPieSeries()	

See Also

Reference

[CompositeSharedPieSeries Class](#)
[CompositeSharedPieSeries Members](#)

DataPoint

Define a class that represents a data point (with x and y coordinates).

Object Model

DataPoint

Syntax

Visual Basic (Declaration)	
Public Class DataPoint Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class DataPoint : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
C1.Web.Wijmo.Controls.C1Chart.DataPoint

See Also

Reference

[DataPoint Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Define a class that represents a data point (with x and y coordinates).

Object Model

DataPoint

Syntax

Visual Basic (Declaration)	
<pre>Public Class DataPoint Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class DataPoint : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.DataPoint

See Also

Reference

[DataPoint Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [DataPoint](#).



Public Constructors

	Name	Description
--	------	-------------

	DataPoint Constructor	
---	-----------------------	--

[Top](#)

Public Properties

	Name	Description
	X	A value indicates x coordinate value.
	Y	A value indicates y coordinate value.

[Top](#)

See Also

Reference

[DataPoint Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

DataPoint Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public DataPoint()	

See Also



Reference

[DataPoint Class](#)
[DataPoint Members](#)

Properties

For a list of all members of this type, see [DataPoint members](#).

Public Properties

	Name	Description
	X	A value indicates x coordinate value.
	Y	A value indicates y coordinate value.

[Top](#)

See Also

Reference

[DataPoint Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

X Property

A value indicates x coordinate value.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <LayoutAttribute(LayoutType.Data)> <C1DescriptionAttribute(Key="C1Chart.ChartAnnotation.DataPointX", Description="A value indicates x coordinate value.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <C1CategoryAttribute("Data")> Public Property X As ChartYData</pre>	
C#	
<pre>[WidgetOption()] [Layout(LayoutType.Data)] [C1Description(Key="C1Chart.ChartAnnotation.DataPointX", Description="A value indicates x coordinate value.")] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)]</pre>	

```
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Category("Data")]
public ChartYData X {get; set;}
```

See Also

Reference

- [DataPoint Class](#)
- [DataPoint Members](#)

Y Property

A value indicates y coordinate value.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)> <C1CategoryAttribute("Data")> <LayoutAttribute(LayoutType.Data)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <C1DescriptionAttribute(Key="C1Chart.ChartAnnotation.DataPointY", Description="A value indicates y coordinate value.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> Public Property Y As ChartYData</pre>	
C#	
<pre>[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat ionVisibility.Content)] [C1Category("Data")] [Layout(LayoutType.Data)] [TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")] [C1Description(Key="C1Chart.ChartAnnotation.DataPointY", Description="A value indicates y coordinate value.")] [System.ComponentModel.NotifyParentProperty(true)]</pre>	

```
[WidgetOption()]\n[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]\npublic ChartYData Y {get; set;}
```

See Also

Reference

[DataPoint Class](#)

[DataPoint Members](#)

EllipseAnnotation

Represents a ellipse annotation.

Object Model

EllipseAnnotation

Syntax

Visual Basic (Declaration)

```
Public Class EllipseAnnotation\n    Inherits ShapeAnnotation
```

C#

```
public class EllipseAnnotation : ShapeAnnotation
```

Inheritance Hierarchy

System.Object

 C1.Web.Wijmo.Controls.C1Chart.AnnotationBase

 C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation

C1.Web.Wijmo.Controls.C1Chart.EllipseAnnotation

See Also

Reference

[EllipseAnnotation Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents a ellipse annotation.

Object Model

EllipseAnnotation

Syntax

Visual Basic (Declaration)	
Public Class EllipseAnnotation Inherits ShapeAnnotation	
C#	
public class EllipseAnnotation : ShapeAnnotation	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)
 [C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation](#)
 C1.Web.Wijmo.Controls.C1Chart.EllipseAnnotation

See Also


Reference

[EllipseAnnotation Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [EllipseAnnotation](#).














Public Constructors

	Name	Description
	EllipseAnnotation Constructor	

[Top](#)

Public Properties

	Name	Description
--	------	-------------

	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	Height	A value specifies the height of the ellipse.
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.
	Width	A value specifies the width of the ellipse.

[Top](#)

See Also

Reference

[EllipseAnnotation Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

EllipseAnnotation Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public EllipseAnnotation()	

See Also





Reference










[EllipseAnnotation Class](#)
[EllipseAnnotation Members](#)

Properties

For a list of all members of this type, see [EllipseAnnotation members](#).

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	Height	A value specifies the height of the ellipse.

	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.
	Width	A value specifies the width of the ellipse.

[Top](#)

See Also

Reference

[EllipseAnnotation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Height Property

A value specifies the height of the ellipse.

Syntax

Visual Basic (Declaration)	
<pre> <LayoutAttribute(LayoutType.Appearance)> <C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.Ellipse.Height", Description="A value specifies the height of the ellipse.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DefaultValueAttribute(<>)> <WidgetOptionAttribute(<>)> Public Property Height As System.Integer </pre>	
C#	
<pre> [Layout(LayoutType.Appearance)] [C1Category("Appearance")] [C1Description(Key="C1Chart.Ellipse.Height", Description="A value specifies the height of the ellipse.")] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DefaultValue(<>)] [WidgetOption(<>)] public System.int Height {get; set;} </pre>	

See Also

Reference

- [EllipseAnnotation Class](#)
- [EllipseAnnotation Members](#)

Type Property

Syntax

Visual Basic (Declaration)	
<pre> Public Overrides ReadOnly Property Type As System.String </pre>	
C#	
<pre> public override System.string Type {get;} </pre>	

See Also

Reference

- [EllipseAnnotation Class](#)
- [EllipseAnnotation Members](#)

Width Property

A value specifies the width of the ellipse.

Syntax

Visual Basic (Declaration)

```
<C1CategoryAttribute("Appearance")>
<LayoutAttribute(LayoutType.Appearance)>
<C1DescriptionAttribute(Key="C1Chart.Ellipse.Width", Description="A value
specifies the width of the ellipse.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
<WidgetOptionAttribute()>
Public Property Width As System.Integer
```

C#

```
[C1Category("Appearance")]
[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.Ellipse.Width", Description="A value specifies
the width of the ellipse.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
[WidgetOption()]
public System.int Width {get; set;}
```

See Also

Reference

[EllipseAnnotation Class](#)

[EllipseAnnotation Members](#)

ImageAnnotation

Represents a image annotation.

Object Model

ImageAnnotation

Syntax

Visual Basic (Declaration)	
Public Class ImageAnnotation Inherits ShapeAnnotation	
C#	
public class ImageAnnotation : ShapeAnnotation	

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)

[C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation](#)

C1.Web.Wijmo.Controls.C1Chart.ImageAnnotation

See Also

Reference

[ImageAnnotation Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents a image annotation.

Object Model

ImageAnnotation

Syntax

Visual Basic (Declaration)	
Public Class ImageAnnotation Inherits ShapeAnnotation	
C#	
public class ImageAnnotation : ShapeAnnotation	

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)

[C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation](#)

C1.Web.Wijmo.Controls.C1Chart.ImageAnnotation

See Also

Reference


[ImageAnnotation Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members







The following tables list the members exposed by [ImageAnnotation](#).








Public Constructors

	Name	Description
	ImageAnnotation Constructor	

[Top](#)

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	Height	A value specifies the height of the image.
	Href	A value specifies the href for image.
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)

	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.
	Width	A value specifies the width of the image.

[Top](#)

See Also

Reference

[ImageAnnotation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ImageAnnotation Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	


```
public ImageAnnotation()
```

See Also

Reference










[ImageAnnotation Class](#)






[ImageAnnotation Members](#)

Properties

For a list of all members of this type, see [ImageAnnotation members](#).

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	Height	A value specifies the height of the image.
	Href	A value specifies the href for image.
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)

	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.
	Width	A value specifies the width of the image.

[Top](#)

See Also

Reference

[ImageAnnotation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Height Property

A value specifies the height of the image.

Syntax

Visual Basic (Declaration)

```
<LayoutAttribute(LayoutType.Appearance)>
<C1CategoryAttribute("Appearance")>
<C1DescriptionAttribute(Key="C1Chart.Image.Height", Description="A value
specifies the height of the image.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
<WidgetOptionAttribute()>
Public Property Height As System.Integer
```

C#

```
[Layout(LayoutType.Appearance)]
```

```

[C1Category("Appearance")]
[C1Description(Key="C1Chart.Image.Height", Description="A value specifies the
height of the image.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
[WidgetOption()]
public System.int Height {get; set;}

```

See Also

Reference

[ImageAnnotation Class](#)

[ImageAnnotation Members](#)

Href Property

A value specifies the href for image.

Syntax

Visual Basic (Declaration)

```

<EditorAttribute(EditorBaseTypeName="System.Drawing.Design.UITypeEditor,
System.Drawing, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a",
EditorTypeName="System.Web.UI.Design.ImageUrlEditor, System.Design,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="C1Chart.Image.Href", Description="A value
specifies the href for image.")>
<LayoutAttribute(LayoutType.Appearance)>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Appearance")>
Public Property Href As System.String

```

C#

```

[Editor(EditorBaseTypeName="System.Drawing.Design.UITypeEditor,
System.Drawing, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a",
EditorTypeName="System.Web.UI.Design.ImageUrlEditor, System.Design,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Description(Key="C1Chart.Image.Href", Description="A value specifies the

```

```
href for image."]]
[Layout(LayoutType.Appearance)]
[WidgetOption()]
[C1Category("Appearance")]
public System.string Href {get; set;}
```

See Also

Reference

[ImageAnnotation Class](#)
[ImageAnnotation Members](#)

Type Property

Syntax

Visual Basic (Declaration)	
Public Overrides ReadOnly Property Type As System.String	
C#	
public override System.string Type {get;}	

See Also

Reference

[ImageAnnotation Class](#)
[ImageAnnotation Members](#)

Width Property

A value specifies the width of the image.

Syntax

Visual Basic (Declaration)	
<C1CategoryAttribute("Appearance")> <LayoutAttribute(LayoutType.Appearance)> <C1DescriptionAttribute(Key="C1Chart.Image.Width", Description="A value specifies the width of the image.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()>	

Public Property Width As System.Integer	
C#	
<pre>[C1Category("Appearance")] [Layout(LayoutType.Appearance)] [C1Description(Key="C1Chart.Image.Width", Description="A value specifies the width of the image.")] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DefaultValue()] [WidgetOption()] public System.int Width {get; set;}</pre>	

See Also

Reference

[ImageAnnotation Class](#)

[ImageAnnotation Members](#)

LineAnnotation

Represents a line annotation.

Object Model

LineAnnotation

Syntax

Visual Basic (Declaration)	
Public Class LineAnnotation Inherits ShapeAnnotation	
C#	
public class LineAnnotation : ShapeAnnotation	

Inheritance Hierarchy

- System.Object
 - [C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)
 - [C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation](#)
 - C1.Web.Wijmo.Controls.C1Chart.LineAnnotation**

See Also

Reference

[LineAnnotation Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents a line annotation.

Object Model

LineAnnotation

Syntax

Visual Basic (Declaration)	
Public Class LineAnnotation Inherits ShapeAnnotation	
C#	
public class LineAnnotation : ShapeAnnotation	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)
 [C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation](#)
 C1.Web.Wijmo.Controls.C1Chart.LineAnnotation

See Also

Reference


[LineAnnotation Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [LineAnnotation](#).












Public Constructors



	Name	Description
--	------	-------------

	LineAnnotation Constructor	
---	----------------------------	--

[Top](#)

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	End	A value specifies the end point of the line.
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Start	A value specifies the start point of the line.

	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.

[Top](#)

See Also

Reference

[LineAnnotation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

LineAnnotation Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public LineAnnotation()	

See Also

Reference


[LineAnnotation Class](#)

[LineAnnotation Members](#)

Properties

For a list of all members of this type, see [LineAnnotation members](#).

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)

	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	End	A value specifies the end point of the line.
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Start	A value specifies the start point of the line.
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.

[Top](#)

See Also

Reference

End Property

A value specifies the end point of the line.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.Line.End", Description="A value specifies the end point of the line.")>  
<WidgetOptionAttribute()>  
<LayoutAttribute(LayoutType.Appearance)>  
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
<C1CategoryAttribute("Appearance")>  
Public Property End As System.Drawing.Point
```

C#

```
[C1Description(Key="C1Chart.Line.End", Description="A value specifies the end point of the line.")]  
[WidgetOption()]  
[Layout(LayoutType.Appearance)]  
[System.ComponentModel.NotifyParentProperty(true)]  
[C1Category("Appearance")]  
public System.Drawing.Point End {get; set;}
```

See Also

Reference

[LineAnnotation Class](#)
[LineAnnotation Members](#)

Start Property

A value specifies the start point of the line.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>  
<LayoutAttribute(LayoutType.Appearance)>  
<C1CategoryAttribute("Appearance")>
```

```
<C1DescriptionAttribute(Key="C1Chart.Line.Start", Description="A value specifies the start point of the line.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property Start As System.Drawing.Point
```

C#

```
[WidgetOption()]
[Layout(LayoutType.Appearance)]
[C1Category("Appearance")]
[C1Description(Key="C1Chart.Line.Start", Description="A value specifies the start point of the line.")]
[System.ComponentModel.NotifyParentProperty(true)]
public System.Drawing.Point Start {get; set;}
```

See Also

Reference

- [LineAnnotation Class](#)
- [LineAnnotation Members](#)

Type Property

Syntax

Visual Basic (Declaration)

```
Public Overrides ReadOnly Property Type As System.String
```

C#

```
public override System.string Type {get;}
```

See Also

Reference

- [LineAnnotation Class](#)
- [LineAnnotation Members](#)

LineChartAnimation

Represents the LineChartAnimation class which contains all of the settings for the animation.

Object Model

LineChartAnimation

Syntax

Visual Basic (Declaration)	
Public Class LineChartAnimation Inherits ChartAnimation	
C#	
public class LineChartAnimation : ChartAnimation	

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.ChartAnimation](#)

C1.Web.Wijmo.Controls.C1Chart.LineChartAnimation

See Also

Reference

[LineChartAnimation Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the LineChartAnimation class which contains all of the settings for the animation.

Object Model

LineChartAnimation

Syntax

Visual Basic (Declaration)	
Public Class LineChartAnimation Inherits ChartAnimation	
C#	
public class LineChartAnimation : ChartAnimation	

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.ChartAnimation](#)

C1.Web.Wijmo.Controls.C1Chart.LineChartAnimation

See Also

Reference


[LineChartAnimation Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members





The following tables list the members exposed by [LineChartAnimation](#).

Public Constructors

	Name	Description
	LineChartAnimation Constructor	Initializes a new instance of the LineChartAnimation class.

[Top](#)

Public Properties

	Name	Description
	Direction	Gets or sets the direction of the animated line in the Line Chart.
	Duration	A value that indicates the duration for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAnimation)
	Easing	A value that indicates the easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAnimation)
	Enabled	A value that determines whether to show animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAnimation)

[Top](#)

See Also

Reference

LineChartAnimation Constructor

Initializes a new instance of the LineChartAnimation class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public LineChartAnimation()	

See Also





Reference

[LineChartAnimation Class](#)
[LineChartAnimation Members](#)

Properties

For a list of all members of this type, see [LineChartAnimation members](#).

Public Properties

	Name	Description
	Direction	Gets or sets the direction of the animated line in the Line Chart.
	Duration	A value that indicates the duration for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAnimation)
	Easing	A value that indicates the easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAnimation)
	Enabled	A value that determines whether to show animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAnimation)

[Top](#)

See Also

Reference

[LineChartAnimation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Direction Property

Gets or sets the direction of the animated line in the Line Chart.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.LineChartAnimation.Direction",  
Description="A value that indicates the effect for animation.")>  
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
<System.ComponentModel.DefaultValueAttribute()>  
<WidgetOptionAttribute()>  
<C1CategoryAttribute("Behavior")>  
<LayoutAttribute(LayoutType.Behavior)>  
Public Property Direction As LineChartDirection
```

C#

```
[C1Description(Key="C1Chart.LineChartAnimation.Direction", Description="A  
value that indicates the effect for animation.")]  
[System.ComponentModel.NotifyParentProperty(true)]  
[System.ComponentModel.DefaultValue()]  
[WidgetOption()]  
[C1Category("Behavior")]  
[Layout(LayoutType.Behavior)]  
public LineChartDirection Direction {get; set;}
```

See Also

Reference

[LineChartAnimation Class](#)

[LineChartAnimation Members](#)

LineChartMarker

Represents the LineChartMarker class which contains all of the settings for the line chart marker.

Object Model

LineChartMarker

Syntax

Visual Basic (Declaration)	
<pre>Public Class LineChartMarker Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class LineChartMarker : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.LineChartMarker

See Also

Reference

[LineChartMarker Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the LineChartMarker class which contains all of the settings for the line chart marker.

Object Model

LineChartMarker

Syntax

Visual Basic (Declaration)	
<pre>Public Class LineChartMarker Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class LineChartMarker : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.LineChartMarker

See Also


Reference

[LineChartMarker Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members




The following tables list the members exposed by [LineChartMarker](#).

Public Constructors

	Name	Description
	LineChartMarker Constructor	Initializes a new instance of the LineChartMarker class.

[Top](#)

Public Properties

	Name	Description
	Symbol	A value that indicates the symbol of the marker.
	Type	A value that indicates the type of the marker.
	Visible	A value that indicates the visibility of the marker.

[Top](#)

See Also

Reference

[LineChartMarker Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

LineChartMarker Constructor

Initializes a new instance of the LineChartMarker class.

Syntax

Visual Basic (Declaration)	
----------------------------	--

Public Function New()	
C#	
public LineChartMarker()	

See Also




Reference

[LineChartMarker Class](#)
[LineChartMarker Members](#)

Properties

For a list of all members of this type, see [LineChartMarker members](#).

Public Properties

	Name	Description
	Symbol	A value that indicates the symbol of the marker.
	Type	A value that indicates the type of the marker.
	Visible	A value that indicates the visibility of the marker.

[Top](#)

See Also

Reference

[LineChartMarker Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Symbol Property

A value that indicates the symbol of the marker.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.LineChartMarker.Symbol", Description="A value that indicates the symbol of the marker.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)></pre>	

```

<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Appearance")>
<LayoutAttribute(LayoutType.Appearance)>
Public ReadOnly Property Symbol As System.Collections.Generic.List(Of
LineChartMarkerSymbol)

```

C#

```

[C1Description(Key="C1Chart.LineChartMarker.Symbol", Description="A value
that indicates the symbol of the marker.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[WidgetOption()]
[C1Category("Appearance")]
[Layout(LayoutType.Appearance)]
public System.Collections.Generic.List<LineChartMarkerSymbol> Symbol {get;}

```

See Also

Reference

[LineChartMarker Class](#)

[LineChartMarker Members](#)

Type Property

A value that indicates the type of the marker.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.DefaultValueAttribute()>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<C1DescriptionAttribute(Key="C1Chart.LineChartMarker.Type", Description="A
value that indicates the type of the marker.")>
<C1CategoryAttribute("Appearance")>
<LayoutAttribute(LayoutType.Appearance)>
Public Property Type As MarkerType

```

C#

```

[System.ComponentModel.DefaultValue()]
[System.ComponentModel.NotifyParentProperty(true)]

```

```

[WidgetOption()]
[C1Description(Key="C1Chart.LineChartMarker.Type", Description="A value that
indicates the type of the marker.")]
[C1Category("Appearance")]
[Layout(LayoutType.Appearance)]
public MarkerType Type {get; set;}

```

See Also

Reference

[LineChartMarker Class](#)

[LineChartMarker Members](#)

Visible Property

A value that indicates the visibility of the marker.

Syntax

Visual Basic (Declaration)

```

<C1CategoryAttribute("Behavior")>
<C1DescriptionAttribute(Key="C1Chart.LineChartMarker.Visible", Description="A
value that indicates the visibility of the marker.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<LayoutAttribute(LayoutType.Behavior)>
Public Property Visible As System.Boolean

```

C#

```

[C1Category("Behavior")]
[C1Description(Key="C1Chart.LineChartMarker.Visible", Description="A value
that indicates the visibility of the marker.")]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[Layout(LayoutType.Behavior)]
public System.bool Visible {get; set;}

```

See Also

Reference

[LineChartMarker Class](#)
[LineChartMarker Members](#)

LineChartMarkerSymbol

Represents the LineChartMarkerSymbol class which contains all of the settings for the symbol of marker.

Object Model

LineChartMarkerSymbol

Syntax

Visual Basic (Declaration)	
Public Class LineChartMarkerSymbol Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class LineChartMarkerSymbol : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.LineChartMarkerSymbol

See Also

Reference

[LineChartMarkerSymbol Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the LineChartMarkerSymbol class which contains all of the settings for the symbol of marker.

Object Model

LineChartMarkerSymbol

Syntax

Visual Basic (Declaration)	
<pre>Public Class LineChartMarkerSymbol Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class LineChartMarkerSymbol : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.LineChartMarkerSymbol

See Also

Reference


[LineChartMarkerSymbol Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members




The following tables list the members exposed by [LineChartMarkerSymbol](#).


Public Constructors

	Name	Description
	LineChartMarkerSymbol Constructor	Initializes a new instance of the LineChartMarkerSymbol class.

[Top](#)

Public Properties

	Name	Description
	Height	A value that indicates the height of the symbol.
	Index	A value that indicates the index of the marker to show the symbol.
	Url	A value that indicates the url of the symbol.

	Width	A value that indicates the width of the symbol.
---	-----------------------	---

[Top](#)

See Also

Reference

[LineChartMarkerSymbol Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

LineChartMarkerSymbol Constructor

Initializes a new instance of the LineChartMarkerSymbol class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public LineChartMarkerSymbol()	

See Also

Reference




[LineChartMarkerSymbol Class](#)


[LineChartMarkerSymbol Members](#)

Properties

For a list of all members of this type, see [LineChartMarkerSymbol members](#).

Public Properties

	Name	Description
	Height	A value that indicates the height of the symbol.
	Index	A value that indicates the index of the marker to show the symbol.
	Url	A value that indicates the url of the symbol.

	Width	A value that indicates the width of the symbol.
---	--------------	---

[Top](#)

See Also

Reference

[LineChartMarkerSymbol Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Height Property

A value that indicates the height of the symbol.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.LineChartMarkerSymbol.Height", Description="A value that indicates the height of the symbol.")> <LayoutAttribute(LayoutType.Sizes)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Appearance")> Public Property Height As System.Integer</pre>	
C#	
<pre>[C1Description(Key="C1Chart.LineChartMarkerSymbol.Height", Description="A value that indicates the height of the symbol.")] [Layout(LayoutType.Sizes)] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Appearance")] public System.int Height {get; set;}</pre>	

See Also

Reference

[LineChartMarkerSymbol Class](#)

[LineChartMarkerSymbol Members](#)

Index Property

A value that indicates the index of the marker to show the symbol.

Syntax

Visual Basic (Declaration)	
<pre><WidgetOptionAttribute()> <C1DescriptionAttribute(Key="C1Chart.LineChartMarkerSymbol.Index", Description="A value that indicates the index of the marker to show the symbol.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Data")> <LayoutAttribute(LayoutType.Data)> Public Property Index As System.Integer</pre>	
C#	
<pre>[WidgetOption()] [C1Description(Key="C1Chart.LineChartMarkerSymbol.Index", Description="A value that indicates the index of the marker to show the symbol.")] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DefaultValue()] [C1Category("Data")] [Layout(LayoutType.Data)] public System.int Index {get; set;}</pre>	

See Also

Reference

- [LineChartMarkerSymbol Class](#)
- [LineChartMarkerSymbol Members](#)

Url Property

A value that indicates the url of the symbol.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.LineChartMarkerSymbol.Url",</pre>	

```

Description="A value that indicates the url of the symbol.")>
<EditorAttribute(EditorBaseTypeName="System.Drawing.Design.UITypeEditor,
System.Drawing, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a",
EditorTypeName="System.Web.UI.Design.ImageUrlEditor, System.Design,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
<LayoutAttribute(LayoutType.Appearance)>
Public Property Url As System.String

```

C#

```

[C1Category("Appearance")]
[C1Description(Key="C1Chart.LineChartMarkerSymbol.Url", Description="A value
that indicates the url of the symbol.")]
[Editor(EditorBaseTypeName="System.Drawing.Design.UITypeEditor,
System.Drawing, Version=4.0.0.0, Culture=neutral,
PublicKeyToken=b03f5f7f11d50a3a",
EditorTypeName="System.Web.UI.Design.ImageUrlEditor, System.Design,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a")]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
[Layout(LayoutType.Appearance)]
public System.string Url {get; set;}

```

See Also

Reference

[LineChartMarkerSymbol Class](#)

[LineChartMarkerSymbol Members](#)

Width Property

A value that indicates the width of the symbol.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="C1Chart.LineChartMarkerSymbol.Width",

```

Description="A value that indicates the width of the symbol.")> <LayoutAttribute(LayoutType.Sizes)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1CategoryAttribute("Appearance")> Public Property Width As System.Integer	
C#	
[System.ComponentModel.NotifyParentProperty(true)] [C1Description(Key="C1Chart.LineChartMarkerSymbol.Width", Description="A value that indicates the width of the symbol.")] [Layout(LayoutType.Sizes)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Category("Appearance")] public System.int Width {get; set;}	

See Also

Reference

- [LineChartMarkerSymbol Class](#)
- [LineChartMarkerSymbol Members](#)

LineChartSeries

Represents the LineChartSeries class which contains all of the settings for the chart series.

Object Model

LineChartSeries

Syntax

Visual Basic (Declaration)	
Public Class LineChartSeries Inherits ChartSeries	
C#	
public class LineChartSeries : ChartSeries	

Inheritance Hierarchy

System.Object
C1.Web.Wijmo.Controls.C1Chart.ChartSeries
C1.Web.Wijmo.Controls.C1Chart.LineChartSeries

See Also

Reference

LineChartSeries Members
C1.Web.Wijmo.Controls.C1Chart Namespace

Overview

Represents the LineChartSeries class which contains all of the settings for the chart series.

Object Model

LineChartSeries

Syntax

Visual Basic (Declaration)	
Public Class LineChartSeries Inherits ChartSeries	
C#	
public class LineChartSeries : ChartSeries	

Inheritance Hierarchy

System.Object
C1.Web.Wijmo.Controls.C1Chart.ChartSeries
C1.Web.Wijmo.Controls.C1Chart.LineChartSeries

See Also


Reference

LineChartSeries Members
C1.Web.Wijmo.Controls.C1Chart Namespace

Members












The following tables list the members exposed by LineChartSeries.

Public Constructors

	Name	Description
	LineChartSeries Constructor	Initializes a new instance of the LineChartSeries class.

[Top](#)


Public Properties

	Name	Description
	Data	A value that indicates the data of the chart series.
	Display	A value that indicates the display type of the line.
	FitType	A value that indicates the fit type of the line.
	HintContents	A list of hint value. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	IsTrendline	A value that indicates whether the chart series is trend line series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Markers	A value that indicates the markers of the line.
	MarkerStyle	A value that indicates the style of the markers.
	TextStyle	A value that indicates the style of the series text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TrendlineSeries	A value that indicates the data of the trendline series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Visible	A value that indicates the visibility of the chart series. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
--	--	---

[Top](#)

Public Methods

	Name	Description
	ShouldSerializeTrendlineSeries	Indicate whether need to serialize TrendlineSeries. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

See Also

Reference

[LineChartSeries Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

LineChartSeries Constructor

Initializes a new instance of the LineChartSeries class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public LineChartSeries()	

See Also

Reference

[LineChartSeries Class](#)

[LineChartSeries Members](#)

Properties

For a list of all members of this type, see [LineChartSeries members](#).

Public Properties

	Name	Description
	Data	A value that indicates the data of the chart series.
	Display	A value that indicates the display type of the line.
	FitType	A value that indicates the fit type of the line.
	HintContents	A list of hint value. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	IsTrendline	A value that indicates whether the chart series is trend line series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Markers	A value that indicates the markers of the line.
	MarkerStyle	A value that indicates the style of the markers.
	TextStyle	A value that indicates the style of the series text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TrendlineSeries	A value that indicates the data of the trendline series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

See Also

Reference

[LineChartSeries Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Data Property

A value that indicates the data of the chart series.

Syntax

Visual Basic (Declaration)

```
<LayoutAttribute(LayoutType.Data)>
<C1DescriptionAttribute(Key="C1Chart.ChartSeries.Data", Description="A value
that indicates the data of the chart series.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Data")>
Public Property Data As ChartSeriesData
```

C#

```
[Layout(LayoutType.Data)]
[C1Description(Key="C1Chart.ChartSeries.Data", Description="A value that
indicates the data of the chart series.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Data")]
public ChartSeriesData Data {get; set;}
```

See Also

Reference

[LineChartSeries Class](#)

[LineChartSeries Members](#)

Display Property

A value that indicates the display type of the line.

Syntax

Visual Basic (Declaration)

```
<LayoutAttribute(LayoutType.Behavior)>
<C1CategoryAttribute("Behavior")>
<C1DescriptionAttribute(Key="C1Chart.LineChartSeries.Display", Description="A
value that indicates the display type of the line.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
Public Property Display As ChartSeriesDisplay
```

C#

```
[Layout(LayoutType.Behavior)]
[C1Category("Behavior")]
[C1Description(Key="C1Chart.LineChartSeries.Display", Description="A value
that indicates the display type of the line.")]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
public ChartSeriesDisplay Display {get; set;}
```

See Also

Reference

[LineChartSeries Class](#)

[LineChartSeries Members](#)

FitType Property

A value that indicates the fit type of the line.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<C1DescriptionAttribute(Key="C1Chart.LineChartSeries.FitType", Description="A
value that indicates the fit type of the line.")>
```

```

<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Appearance")>
<LayoutAttribute(LayoutType.Appearance)>
Public Property FitType As LineChartFitType

```

C#

```

[WidgetOption()]
[C1Description(Key="C1Chart.LineChartSeries.FitType", Description="A value
that indicates the fit type of the line.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
[C1Category("Appearance")]
[Layout(LayoutType.Appearance)]
public LineChartFitType FitType {get; set;}

```

See Also

Reference

[LineChartSeries Class](#)

[LineChartSeries Members](#)

Markers Property

A value that indicates the markers of the line.

Syntax

Visual Basic (Declaration)

```

<C1DescriptionAttribute(Key="C1Chart.LineChartSeries.Markers", Description="A
value that indicates the markers of the line.")>
<LayoutAttribute(LayoutType.Appearance)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeria
lizationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Appearance")>
Public Property Markers As LineChartMarker

```

C#

```
[C1Description(Key="C1Chart.LineChartSeries.Markers", Description="A value that indicates the markers of the line.")]
[Layout(LayoutType.Appearance)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializationVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Appearance")]
public LineChartMarker Markers {get; set;}
```

See Also

Reference

[LineChartSeries Class](#)

[LineChartSeries Members](#)

MarkerStyle Property

A value that indicates the style of the markers.

Syntax

Visual Basic (Declaration)

```
<LayoutAttribute(LayoutType.Styles)>
<C1CategoryAttribute("Style")>
<C1DescriptionAttribute(Key="C1Chart.LineChartSeries.MarkerStyle",
Description="A value that indicates the style of the markers.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
Public Property MarkerStyle As ChartStyle
```

C#

```
[Layout(LayoutType.Styles)]
[C1Category("Style")]
[C1Description(Key="C1Chart.LineChartSeries.MarkerStyle", Description="A
value that indicates the style of the markers.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
public ChartStyle MarkerStyle {get; set;}
```

See Also

Reference

[LineChartSeries Class](#)

[LineChartSeries Members](#)

NavigatorIndicator

Represents the class for the Indicator object. The indicators appear besides the slider handlers.

Object Model

NavigatorIndicator

Syntax

Visual Basic (Declaration)

```
Public Class NavigatorIndicator
    Inherits C1.Web.Wijmo.Controls.Settings
```

C#

```
public class NavigatorIndicator : C1.Web.Wijmo.Controls.Settings
```

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.NavigatorIndicator

See Also

Reference

[NavigatorIndicator Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the class for the Indicator object. The indicators appear besides the slider handlers.

Object Model

NavigatorIndicator

Syntax

Visual Basic (Declaration)	
Public Class NavigatorIndicator Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class NavigatorIndicator : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.NavigatorIndicator

See Also


Reference

[NavigatorIndicator Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members





The following tables list the members exposed by [NavigatorIndicator](#).

Public Constructors

	Name	Description
	NavigatorIndicator Constructor	

[Top](#)

Public Properties

	Name	Description
	Content	Gets or sets a value that will be shown in the content part of the tooltip.
	Format	Gets or sets a value that indicates the format of indicator content.
	IsEmpty	
	Visible	Gets or sets a value that indicates whether to show the tooltip.

[Top](#)

See Also

Reference

[NavigatorIndicator Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

NavigatorIndicator Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public NavigatorIndicator()	

See Also





Reference

[NavigatorIndicator Class](#)
[NavigatorIndicator Members](#)

Properties

For a list of all members of this type, see [NavigatorIndicator members](#).

Public Properties

	Name	Description
	Content	Gets or sets a value that will be shown in the content part of the tooltip.
	Format	Gets or sets a value that indicates the format of indicator content.
	IsEmpty	
	Visible	Gets or sets a value that indicates whether to show the tooltip.

[Top](#)

See Also

Reference

[NavigatorIndicator Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Content Property

Gets or sets a value that will be shown in the content part of the tooltip.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.NavigatorIndicator.Content", Description="Gets or sets a value that will be shown in the content part of the tooltip.")> <LayoutAttribute(LayoutType.Data)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali zationVisibility.Content)> <System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <C1CategoryAttribute("Data")> Public Property Content As ContentOption</pre>	
C#	
<pre>[C1Description(Key="C1Chart.NavigatorIndicator.Content",</pre>	

```
Description="Gets or sets a value that will be shown in the content part
of the tooltip.")]]
[Layout(LayoutType.Data)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Category("Data")]
public ContentOption Content {get; set;}
```

See Also

Reference

- [NavigatorIndicator Class](#)
- [NavigatorIndicator Members](#)

Format Property

Gets or sets a value that indicates the format of indicator content.

Syntax

Visual Basic (Declaration)	
<pre><System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.NavigatorIndicator.Format", Description="Gets or sets a value that indicates the format of indicator content.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <C1CategoryAttribute("Category.Styles")> <LayoutAttribute(LayoutType.Styles)> Public Property Format As System.String</pre>	
C#	
<pre>[System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.NavigatorIndicator.Format", Description="Gets or sets a value that indicates the format of indicator content.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()]</pre>	


```
[C1Category("Category.Styles")]
[Layout(LayoutType.Styles)]
public System.string Format {get; set;}
```

See Also

Reference

- [NavigatorIndicator Class](#)
- [NavigatorIndicator Members](#)

IsEmpty Property

Syntax

Visual Basic (Declaration)	
Public ReadOnly Property IsEmpty As System.Boolean	
C#	
public System.bool IsEmpty {get;}	

See Also

Reference

- [NavigatorIndicator Class](#)
- [NavigatorIndicator Members](#)

Visible Property

Gets or sets a value that indicates whether to show the tooltip.

Syntax

Visual Basic (Declaration)	
<C1CategoryAttribute("Behavior")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.NavigatorIndicator.Visible", Description="Gets or sets a value that indicates whether to show the tooltip.")> <LayoutAttribute(LayoutType.Behavior)> Public Property Visible As System.Boolean	

C#	
<pre>[C1Category("Behavior")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.NavigatorIndicator.Visible", Description="Gets or sets a value that indicates whether to show the tooltip.")] [Layout(LayoutType.Behavior)] public System.bool Visible {get; set;}</pre>	

See Also

Reference

[NavigatorIndicator Class](#)

[NavigatorIndicator Members](#)

PieChartAnimation

Represents the PieChartAnimation class which contains all of the settings for the animation.

Object Model

PieChartAnimation

Syntax

Visual Basic (Declaration)	
<pre>Public Class PieChartAnimation Inherits ChartAnimation</pre>	
C#	
<pre>public class PieChartAnimation : ChartAnimation</pre>	

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.ChartAnimation](#)

C1.Web.Wijmo.Controls.C1Chart.PieChartAnimation

See Also

Reference

Overview

Represents the PieChartAnimation class which contains all of the settings for the animation.

Object Model

PieChartAnimation

Syntax

Visual Basic (Declaration)	
Public Class PieChartAnimation Inherits ChartAnimation	
C#	
public class PieChartAnimation : ChartAnimation	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.ChartAnimation](#)
 C1.Web.Wijmo.Controls.C1Chart.PieChartAnimation


See Also

Reference





Members

The following tables list the members exposed by [PieChartAnimation](#).

Public Constructors

	Name	Description
	PieChartAnimation Constructor	Initializes a new instance of the PieChartAnimation class.

Public Properties

	Name	Description
	Duration	A value that indicates the duration for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAnimation)
	Easing	A value that indicates the easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAnimation)
	Enabled	A value that determines whether to show animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAnimation)
	Offset	A value that indicates the offset for explode animation.

[Top](#)

See Also

Reference

[PieChartAnimation Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

PieChartAnimation Constructor

Initializes a new instance of the PieChartAnimation class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public PieChartAnimation()	

See Also





Reference

[PieChartAnimation Class](#)
[PieChartAnimation Members](#)

Properties

For a list of all members of this type, see [PieChartAnimation members](#).

Public Properties

	Name	Description
	Duration	A value that indicates the duration for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAnimation)
	Easing	A value that indicates the easing for the animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAnimation)
	Enabled	A value that determines whether to show animation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartAnimation)
	Offset	A value that indicates the offset for explode animation.

[Top](#)

See Also

Reference

[PieChartAnimation Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Offset Property

A value that indicates the offset for explode animation.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Appearance")> <LayoutAttribute(LayoutType.Appearance)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DefaultValueAttribute()> <C1DescriptionAttribute(Key="C1Chart.PieChartAnimation.Offset", Description="A value that indicates the offset for explode animation.")> <WidgetOptionAttribute()> Public Property Offset As System.Integer</pre>	

C#	
<pre>[C1Category("Appearance")] [Layout(LayoutType.Appearance)] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DefaultValue()] [C1Description(Key="C1Chart.PieChartAnimation.Offset", Description="A value that indicates the offset for explode animation.")] [WidgetOption()] public System.int Offset {get; set;}</pre>	

See Also

Reference

[PieChartAnimation Class](#)

[PieChartAnimation Members](#)

PieChartSeries

Represents the PieChartSeries class which contains all of the settings for the chart series.

Object Model

PieChartSeries

Syntax

Visual Basic (Declaration)	
<pre>Public Class PieChartSeries Inherits ChartSeries</pre>	
C#	
<pre>public class PieChartSeries : ChartSeries</pre>	

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.ChartSeries](#)

C1.Web.Wijmo.Controls.C1Chart.PieChartSeries

See Also

Reference

Overview

Represents the PieChartSeries class which contains all of the settings for the chart series.

Object Model

PieChartSeries

Syntax

Visual Basic (Declaration)	
Public Class PieChartSeries Inherits ChartSeries	
C#	
public class PieChartSeries : ChartSeries	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.ChartSeries](#)
 C1.Web.Wijmo.Controls.C1Chart.PieChartSeries


See Also

Reference








Members

The following tables list the members exposed by [PieChartSeries](#).

Public Constructors


	Name	Description
	PieChartSeries Constructor	Initializes a new instance of the PieChartSeries class.

Public Properties

	Name	Description
	Data	A value that indicates the data of the chart series.
	HintContent	A value that indicates the hint content.
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Offset	A value that indicates the offset of the chart series.
	TextStyle	A value that indicates the style of the series text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

Public Methods

	Name	Description
	ShouldSerializeTrendlineSeries	Overridden. Indicate whehter need to serialize TrendlineSeries, PieChart doesn't support Trendline.

[Top](#)

See Also

Reference

[PieChartSeries Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

PieChartSeries Constructor

Initializes a new instance of the PieChartSeries class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public PieChartSeries()	

See Also


Reference

- [PieChartSeries Class](#)
- [PieChartSeries Members](#)

Methods

For a list of all members of this type, see [PieChartSeries members](#).

Public Methods

	Name	Description
	ShouldSerializeTrendlineSeries	Overridden. Indicate whehter need to serialize TrendlineSeries, PieChart doesn't support Trendline.

[Top](#)

See Also

Reference

- [PieChartSeries Class](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ShouldSerializeTrendlineSeries Method

Indicate whehter need to serialize TrendlineSeries, PieChart doesn't support Trendline.

Syntax

Visual Basic (Declaration)	
Public Overrides Function ShouldSerializeTrendlineSeries() As System.Boolean	

C#

```
public override System.bool ShouldSerializeTrendlineSeries()
```

See Also

Reference








[PieChartSeries Class](#)

[PieChartSeries Members](#)

Properties

For a list of all members of this type, see [PieChartSeries members](#).

Public Properties

	Name	Description
	Data	A value that indicates the data of the chart series.
	HintContent	A value that indicates the hint content.
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Offset	A value that indicates the offset of the chart series.
	TextStyle	A value that indicates the style of the series text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

See Also

Reference

Data Property

A value that indicates the data of the chart series.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ChartSeries.Data", Description="A value that indicates the data of the chart series.")> <System.ComponentModel.DefaultValueAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <JsonAttribute(IsSerializableToJson=True, IsSkipIfEmpty=False)> <C1CategoryAttribute("Data")> <LayoutAttribute(LayoutType.Data)> Public Property Data As System.Double</pre>	
C#	
<pre>[C1Description(Key="C1Chart.ChartSeries.Data", Description="A value that indicates the data of the chart series.")] [System.ComponentModel.DefaultValue()] [System.ComponentModel.NotifyParentProperty(true)] [Json(IsSerializableToJson=true, IsSkipIfEmpty=false)] [C1Category("Data")] [Layout(LayoutType.Data)] public System.double Data {get; set;}</pre>	

See Also

Reference

HintContent Property

A value that indicates the hint content.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Data)></pre>	

```

<C1DescriptionAttribute(Key="C1Chart.PieChartHintContent", Description="A
value that indicates the hint content.")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Data")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
Public Property HintContent As System.String

```

C#

```

[Layout(LayoutType.Data)]
[C1Description(Key="C1Chart.PieChartHintContent", Description="A value that
indicates the hint content.")]
[WidgetOption()]
[C1Category("Data")]
[System.ComponentModel.NotifyParentProperty(true)]
public System.string HintContent {get; set;}

```

See Also

Reference

[PieChartSeries Class](#)

[PieChartSeries Members](#)

Offset Property

A value that indicates the offset of the chart series.

Syntax

Visual Basic (Declaration)

```

<LayoutAttribute(LayoutType.Appearance)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<WidgetOptionAttribute()>
<C1DescriptionAttribute(Key="C1Chart.PieChartSeries.Offset", Description="A
value that indicates the offset of the chart series.")>
<System.ComponentModel.DefaultValueAttribute()>
<C1CategoryAttribute("Appearance")>
Public Property Offset As System.Integer

```

C#

```

[Layout(LayoutType.Appearance)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]

```

```
[C1Description(Key="C1Chart.PieChartSeries.Offset", Description="A value that indicates the offset of the chart series.")]
[System.ComponentModel.DefaultValue()]
[C1Category("Appearance")]
public System.int Offset {get; set;}
```

See Also

Reference

[PieChartSeries Class](#)
[PieChartSeries Members](#)

PolygonAnnotation

Represents a polygon annotation.

Object Model

PolygonAnnotation

Syntax

Visual Basic (Declaration)	
Public Class PolygonAnnotation Inherits ShapeAnnotation	
C#	
public class PolygonAnnotation : ShapeAnnotation	

Inheritance Hierarchy

- System.Object
 - [C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)
 - [C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation](#)
 - C1.Web.Wijmo.Controls.C1Chart.PolygonAnnotation**

See Also

Reference

[PolygonAnnotation Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents a polygon annotation.

Object Model

PolygonAnnotation

Syntax

Visual Basic (Declaration)	
Public Class PolygonAnnotation Inherits ShapeAnnotation	
C#	
public class PolygonAnnotation : ShapeAnnotation	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)
 [C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation](#)
 [C1.Web.Wijmo.Controls.C1Chart.PolygonAnnotation](#)

See Also


Reference

[PolygonAnnotation Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members













The following tables list the members exposed by [PolygonAnnotation](#).

Public Constructors

	Name	Description
	PolygonAnnotation Constructor	

[Top](#)

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Points	A value specifies the points of the polygon.
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.

[Top](#)

See Also

Reference

[PolygonAnnotation Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

PolygonAnnotation Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public PolygonAnnotation()	

See Also





Reference









[PolygonAnnotation Class](#)
[PolygonAnnotation Members](#)

Properties

For a list of all members of this type, see [PolygonAnnotation members](#).

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Points	A value specifies the points of the polygon.
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.

[Top](#)

See Also

Reference

[PolygonAnnotation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Points Property

A value specifies the points of the polygon.

Syntax

Visual Basic (Declaration)

```

<LayoutAttribute(LayoutType.Appearance)>
<C1CategoryAttribute("Appearance")>
<C1DescriptionAttribute(Key="C1Chart.Polygon.Points", Description="A value
specifies the points of the polygon.")>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(PersistenceMode.InnerProperty)>
<CollectionItemTypeAttribute(C1.Web.Wijmo.Controls.PointF)>
<WidgetOptionAttribute()>
Public ReadOnly Property Points As System.Collections.Generic.List(Of PointF)

```

C#

```

[Layout(LayoutType.Appearance)]
[C1Category("Appearance")]
[C1Description(Key="C1Chart.Polygon.Points", Description="A value
specifies the points of the polygon.")]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(PersistenceMode.InnerProperty)]
[CollectionItemType(C1.Web.Wijmo.Controls.PointF)]
[WidgetOption()]
public System.Collections.Generic.List<PointF> Points {get;}

```

See Also

Reference

[PolygonAnnotation Class](#)

[PolygonAnnotation Members](#)

Type Property

Syntax

Visual Basic (Declaration)

```
Public Overrides ReadOnly Property Type As System.String
```

C#

```
public override System.string Type {get;}
```

See Also

Reference

[PolygonAnnotation Class](#)
[PolygonAnnotation Members](#)

RectAnnotation

Represents a rectangle annotation.

Object Model

RectAnnotation

Syntax

Visual Basic (Declaration)	
Public Class RectAnnotation Inherits ShapeAnnotation	
C#	
public class RectAnnotation : ShapeAnnotation	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)
 [C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation](#)
 C1.Web.Wijmo.Controls.C1Chart.RectAnnotation

See Also

Reference

[RectAnnotation Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents a rectangle annotation.

Object Model

RectAnnotation

Syntax

Visual Basic (Declaration)	
<pre>Public Class RectAnnotation Inherits ShapeAnnotation</pre>	
C#	
<pre>public class RectAnnotation : ShapeAnnotation</pre>	

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)

[C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation](#)

C1.Web.Wijmo.Controls.C1Chart.RectAnnotation

See Also

Reference


[RectAnnotation Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members



The following tables list the members exposed by [RectAnnotation](#).













Public Constructors

	Name	Description
	RectAnnotation Constructor	

[Top](#)

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)

	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	Height	A value specifies the height of the rectangle.
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	R	A value specifies the radius for rounded corners.
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.
	Width	A value specifies the width of the rectangle.

[Top](#)

See Also

Reference

RectAnnotation Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public RectAnnotation()	






See Also








Reference

Properties

For a list of all members of this type, see [RectAnnotation members](#).

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	Height	A value specifies the height of the rectangle.
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)

	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	R	A value specifies the radius for rounded corners.
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.
	Width	A value specifies the width of the rectangle.

[Top](#)

See Also

Reference

[RectAnnotation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Height Property

A value specifies the height of the rectangle.

Syntax

Visual Basic (Declaration)

```

<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Appearance)>
<C1CategoryAttribute("Appearance")>
<C1DescriptionAttribute(Key="C1Chart.Rect.Height", Description="A value
specifies the height of the rectangle.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.ComponentModel.DefaultValueAttribute()>
Public Property Height As System.Integer

```

C#

```

[WidgetOption()]
[Layout(LayoutType.Appearance)]
[C1Category("Appearance")]
[C1Description(Key="C1Chart.Rect.Height", Description="A value specifies the
height of the rectangle.")]
[System.ComponentModel.NotifyParentProperty(true)]
[System.ComponentModel.DefaultValue()]
public System.int Height {get; set;}

```

See Also

Reference

[RectAnnotation Class](#)

[RectAnnotation Members](#)

R Property

A value specifies the radius for rounded corners.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<LayoutAttribute(LayoutType.Appearance)>
<C1DescriptionAttribute(Key="C1Chart.Rect.R", Description="A value specifies
the radius for rounded corners.")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Appearance")>
<System.ComponentModel.DefaultValueAttribute()>
Public Property R As System.Integer

```

C#


```
[System.ComponentModel.NotifyParentProperty(true)]
[Layout(LayoutType.Appearance)]
[C1Description(Key="C1Chart.Rect.R", Description="A value specifies the
radius for rounded corners.")]
[WidgetOption()]
[C1Category("Appearance")]
[System.ComponentModel.DefaultValue()]
public System.int R {get; set;}
```

See Also

Reference

- [RectAnnotation Class](#)
- [RectAnnotation Members](#)

Type Property

Syntax

Visual Basic (Declaration)	
Public Overrides ReadOnly Property Type As System.String	
C#	
public override System.string Type {get;}	

See Also

Reference

- [RectAnnotation Class](#)
- [RectAnnotation Members](#)

Width Property

A value specifies the width of the rectangle.

Syntax

Visual Basic (Declaration)	
<System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Appearance)> <C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.Rect.Width", Description="A value	

```
specifies the width of the rectangle.")>
<WidgetOptionAttribute()>
<System.ComponentModel.DefaultValueAttribute()>
Public Property Width As System.Integer
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]
[Layout(LayoutType.Appearance)]
[C1Category("Appearance")]
[C1Description(Key="C1Chart.Rect.Width", Description="A value specifies the
width of the rectangle.")]
[WidgetOption()]
[System.ComponentModel.DefaultValue()]
public System.int Width {get; set;}
```

See Also

Reference

[RectAnnotation Class](#)

[RectAnnotation Members](#)

ScatterChartSeries

Represents the ScatterChartSeires class which contains all settings for the chart series.

Object Model

ScatterChartSeries

Syntax

Visual Basic (Declaration)	
Public Class ScatterChartSeries Inherits ChartSeries	
C#	
public class ScatterChartSeries : ChartSeries	

Inheritance Hierarchy

System.Object
C1.Web.Wijmo.Controls.C1Chart.ChartSeries
C1.Web.Wijmo.Controls.C1Chart.ScatterChartSeries

See Also

Reference

ScatterChartSeries Members
C1.Web.Wijmo.Controls.C1Chart Namespace

Overview

Represents the ScatterChartSeires class which contains all settings for the chart series.

Object Model

ScatterChartSeries

Syntax

Visual Basic (Declaration)	
Public Class ScatterChartSeries Inherits ChartSeries	
C#	
public class ScatterChartSeries : ChartSeries	

Inheritance Hierarchy

System.Object
C1.Web.Wijmo.Controls.C1Chart.ChartSeries
C1.Web.Wijmo.Controls.C1Chart.ScatterChartSeries

See Also


Reference

ScatterChartSeries Members
C1.Web.Wijmo.Controls.C1Chart Namespace

Members










The following tables list the members exposed by ScatterChartSeries.

Public Constructors

	Name	Description
	ScatterChartSeries Constructor	Initializes a new instance of the ScatterChartSeries class.


[Top](#)

Public Properties

	Name	Description
	Data	A value that indicates the data of the chart series.
	HintContents	A list of hint value. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	IsTrendline	A value that indicates whether the chart series is trend line series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	MarkerType	A value that indicates the type of the scatter.
	TextStyle	A value that indicates the style of the series text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TrendlineSeries	A value that indicates the data of the trendline series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

Public Methods

	Name	Description
	ShouldSerializeTrendlineSeries	Indicate whether need to seriealize TrendlineSeries. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

See Also

Reference

[ScatterChartSeries Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ScatterChartSeries Constructor

Initializes a new instance of the ScatterChartSeries class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ScatterChartSeries()	

See Also

Reference


[ScatterChartSeries Class](#)









[ScatterChartSeries Members](#)

Properties

For a list of all members of this type, see [ScatterChartSeries members](#).

Public Properties

	Name	Description
	Data	A value that indicates the data of the chart series.

	HintContents	A list of hint value. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	IsTrendline	A value that indicates whether the chart series is trend line series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Label	A value that indicates the label of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	LegendEntry	A value that indicates the legend entry of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	MarkerType	A value that indicates the type of the scatter.
	TextStyle	A value that indicates the style of the series text. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	TrendlineSeries	A value that indicates the data of the trendline series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)
	Visible	A value that indicates the visibility of the chart series. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ChartSeries)

[Top](#)

See Also

Reference

[ScatterChartSeries Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Data Property

A value that indicates the data of the chart series.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.ScatterChartSeries.Data", Description="A value that indicates the data of the chart series.")>
```

```

<LayoutAttribute(LayoutType.Data)>
<System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali
zationVisibility.Content)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)>
<TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter,
System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Data")>
Public Property Data As ChartSeriesData

```

C#

```

[C1Description(Key="C1Chart.ScatterChartSeries.Data", Description="A
value that indicates the data of the chart series.")]
[Layout(LayoutType.Data)]
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[System.Web.UI.Persistencemode(Persistencemode.InnerProperty)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[WidgetOption()]
[C1Category("Data")]
public ChartSeriesData Data {get; set;}

```

See Also

Reference

[ScatterChartSeries Class](#)

[ScatterChartSeries Members](#)

MarkerType Property

A value that indicates the type of the scatter.

Syntax

Visual Basic (Declaration)

```

<System.ComponentModel.DefaultValueAttribute()>
<LayoutAttribute(LayoutType.Appearance)>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="C1Chart.ScatterChartSeries.MarkerType",

```

```

Description="A value that indicates the type of the scatter.")>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Appearance")>
Public Property MarkerType As MarkerType

```

C#

```

[System.ComponentModel.DefaultValue()]
[Layout(LayoutType.Appearance)]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Description(Key="C1Chart.ScatterChartSeries.MarkerType", Description="A
value that indicates the type of the scatter.")]
[WidgetOption()]
[C1Category("Appearance")]
public MarkerType MarkerType {get; set;}

```

See Also

Reference

[ScatterChartSeries Class](#)

[ScatterChartSeries Members](#)

ShapeAnnotation

Represents a base class of shape annotations.

Object Model

ShapeAnnotation

Syntax

Visual Basic (Declaration)

```

Public MustInherit Class ShapeAnnotation
    Inherits AnnotationBase

```

C#

```

public abstract class ShapeAnnotation : AnnotationBase

```

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)

C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation

[C1.Web.Wijmo.Controls.C1Chart.CircleAnnotation](#)
[C1.Web.Wijmo.Controls.C1Chart.EllipseAnnotation](#)
[C1.Web.Wijmo.Controls.C1Chart.ImageAnnotation](#)
[C1.Web.Wijmo.Controls.C1Chart.LineAnnotation](#)
[C1.Web.Wijmo.Controls.C1Chart.PolygonAnnotation](#)
[C1.Web.Wijmo.Controls.C1Chart.RectAnnotation](#)
[C1.Web.Wijmo.Controls.C1Chart.SquareAnnotation](#)

See Also

Reference

[ShapeAnnotation Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents a base class of shape annotations.

Object Model

ShapeAnnotation

Syntax

Visual Basic (Declaration)

```
Public MustInherit Class ShapeAnnotation  
    Inherits AnnotationBase
```

C#

```
public abstract class ShapeAnnotation : AnnotationBase
```

Inheritance Hierarchy

System.Object

[C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)
C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation
[C1.Web.Wijmo.Controls.C1Chart.CircleAnnotation](#)
[C1.Web.Wijmo.Controls.C1Chart.EllipseAnnotation](#)
[C1.Web.Wijmo.Controls.C1Chart.ImageAnnotation](#)
[C1.Web.Wijmo.Controls.C1Chart.LineAnnotation](#)
[C1.Web.Wijmo.Controls.C1Chart.PolygonAnnotation](#)
[C1.Web.Wijmo.Controls.C1Chart.RectAnnotation](#)
[C1.Web.Wijmo.Controls.C1Chart.SquareAnnotation](#)

See Also

Reference

[ShapeAnnotation Members](#)


[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [ShapeAnnotation](#).

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation.
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)

	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
---	----------------	---

[Top](#)

See Also

Reference








[ShapeAnnotation Class](#)




[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Properties

For a list of all members of this type, see [ShapeAnnotation members](#).

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation.
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)

	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)

[Top](#)

See Also

Reference

[ShapeAnnotation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Content Property

A **System.String** value that indicates the text of the annotation.

Syntax

Visual Basic (Declaration)

```
<WidgetOptionAttribute()>
<LayoutAttribute(LayoutType.Data)>
<C1DescriptionAttribute(Key="C1Chart.Shape.Content", Description="A value
that indicates the text of the annotation.")>
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1CategoryAttribute("Data")>
Public Property Content As System.String
```

C#

```
[WidgetOption()]
[Layout(LayoutType.Data)]
[C1Description(Key="C1Chart.Shape.Content", Description="A value that
indicates the text of the annotation.")]
[System.ComponentModel.NotifyParentProperty(true)]
[C1Category("Data")]
public System.string Content {get; set;}
```

See Also

Reference

- [ShapeAnnotation Class](#)
- [ShapeAnnotation Members](#)

SquareAnnotation

Represents a square annotation.

Object Model

SquareAnnotation

Syntax

Visual Basic (Declaration)	
Public Class SquareAnnotation Inherits ShapeAnnotation	
C#	
public class SquareAnnotation : ShapeAnnotation	

Inheritance Hierarchy

- System.Object
 - [C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)
 - [C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation](#)
 - C1.Web.Wijmo.Controls.C1Chart.SquareAnnotation**

See Also

Reference

- [SquareAnnotation Members](#)
- [C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents a square annotation.

Object Model

SquareAnnotation

Syntax

Visual Basic (Declaration)	
<pre>Public Class SquareAnnotation Inherits ShapeAnnotation</pre>	
C#	
<pre>public class SquareAnnotation : ShapeAnnotation</pre>	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.AnnotationBase
 C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation
 C1.Web.Wijmo.Controls.C1Chart.SquareAnnotation

See Also


Reference

SquareAnnotation Members
C1.Web.Wijmo.Controls.C1Chart Namespace

Members



The following tables list the members exposed by [SquareAnnotation](#).











Public Constructors

	Name	Description
	SquareAnnotation Constructor	

[Top](#)

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.
	Width	A value specifies the width of the square.

[Top](#)

See Also

Reference

[SquareAnnotation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

SquareAnnotation Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public SquareAnnotation()	

See Also







Reference







- [SquareAnnotation Class](#)
- [SquareAnnotation Members](#)

Properties

For a list of all members of this type, see [SquareAnnotation members](#).

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Content	A System.String value that indicates the text of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.ShapeAnnotation)
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from

		C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.
	Width	A value specifies the width of the square.

[Top](#)

See Also

Reference

[SquareAnnotation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Type Property

Syntax

Visual Basic (Declaration)	
Public Overrides ReadOnly Property Type As System.String	
C#	
public override System.string Type {get;}	

See Also

Reference

Width Property

A value specifies the width of the square.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Appearance)> <C1CategoryAttribute("Appearance")> <C1DescriptionAttribute(Key="C1Chart.Square.Width", Description="A value specifies the width of the square.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> Public Property Width As System.Integer</pre>	
C#	
<pre>[Layout(LayoutType.Appearance)] [C1Category("Appearance")] [C1Description(Key="C1Chart.Square.Width", Description="A value specifies the width of the square.")] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DefaultValue()] [WidgetOption()] public System.int Width {get; set;}</pre>	

See Also

Reference

TextAnnotation

Represents a text annotation

Object Model

Syntax

Visual Basic (Declaration)	
Public Class TextAnnotation Inherits AnnotationBase	
C#	
public class TextAnnotation : AnnotationBase	

Inheritance Hierarchy

System.Object
 [C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)
 C1.Web.Wijmo.Controls.C1Chart.TextAnnotation

See Also

Reference

[TextAnnotation Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents a text annotation

Object Model

TextAnnotation

Syntax

Visual Basic (Declaration)	
Public Class TextAnnotation Inherits AnnotationBase	
C#	
public class TextAnnotation : AnnotationBase	

Inheritance Hierarchy

System.Object
[C1.Web.Wijmo.Controls.C1Chart.AnnotationBase](#)
C1.Web.Wijmo.Controls.C1Chart.TextAnnotation

See Also

Reference

[TextAnnotation Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members






The following tables list the members exposed by [TextAnnotation](#).







Public Constructors

	Name	Description
	TextAnnotation Constructor	

[Top](#)

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)

	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Text	A System.String value that indicates the text of the annotation.
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.

[Top](#)

See Also

Reference

[TextAnnotation Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

TextAnnotation Constructor

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public TextAnnotation()	

See Also

Reference












[TextAnnotation Class](#)

[TextAnnotation Members](#)

Properties

For a list of all members of this type, see [TextAnnotation members](#).

Public Properties

	Name	Description
	AnnotationStyle	A value that indicates the style of the annotation object. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Attachment	A value that indicates the attachment of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	IsVisible	A value that indicates the visibility of the chart annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Offset	A System.Point value that indicates the offset of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Point	A value that indicates the point of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	PointIndex	A value that indicates the data point index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Position	A value that indicates the position of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	SeriesIndex	A value that indicates the data series index of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Text	A System.String value that indicates the text of the annotation.
	Tooltip	A System.String value that indicates the tooltip content of the annotation. (Inherited from C1.Web.Wijmo.Controls.C1Chart.AnnotationBase)
	Type	Overridden.

[Top](#)

See Also

Reference

[TextAnnotation Class](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Text Property

A **System.String** value that indicates the text of the annotation.

Syntax

Visual Basic (Declaration)	
<pre><LayoutAttribute(LayoutType.Data)> <WidgetOptionAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Data")> <C1DescriptionAttribute(Key="C1Chart.Text.Text", Description="A value that indicates the text of the annotation.")> Public Property Text As System.String</pre>	
C#	
<pre>[Layout(LayoutType.Data)] [WidgetOption()] [System.ComponentModel.NotifyParentProperty(true)] [C1Category("Data")] [C1Description(Key="C1Chart.Text.Text", Description="A value that indicates the text of the annotation.")] public System.string Text {get; set;}</pre>	

See Also

Reference

[TextAnnotation Class](#)
[TextAnnotation Members](#)

Type Property

Syntax

Visual Basic (Declaration)	
Public Overrides ReadOnly Property Type As System.String	
C#	
public override System.string Type {get;}	

See Also

Reference

[TextAnnotation Class](#)

[TextAnnotation Members](#)

TrendlineChartSeries

Represents the TrendlineSeries class which contains all of the settings for the trendline series.

Object Model

TrendlineChartSeries

Syntax

Visual Basic (Declaration)	
Public Class TrendlineChartSeries Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class TrendlineChartSeries : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.TrendlineChartSeries

See Also

Reference

[TrendlineChartSeries Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the TrendlineSeries class which contains all of the settings for the trendline series.

Object Model

TrendlineChartSeries

Syntax

Visual Basic (Declaration)	
Public Class TrendlineChartSeries Inherits C1.Web.Wijmo.Controls.Settings	
C#	
public class TrendlineChartSeries : C1.Web.Wijmo.Controls.Settings	

Inheritance Hierarchy

System.Object
 C1.Web.Wijmo.Controls.C1Chart.TrendlineChartSeries

See Also


Reference

[TrendlineChartSeries Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [TrendlineChartSeries](#).





Public Constructors

	Name	Description
	TrendlineChartSeries Constructor	Initializes a new instance of the TrendlineSeries class.

[Top](#)

Public Properties

Name	Description
------	-------------

	Data	A value that indicates the data of the trendline series.
	FitType	A value that indicates the style of the series.
	Order	A value defines the number of terms in polynom equation. It should be set to some integer value greater than 1. It works when the fitType is polynom, power, exponent, logarithmic and fourier.
	SampleCount	A value specifies the sample count for function calculation. It works when the fitType is polynom, power, exponent, logarithmic and fourier.

[Top](#)

See Also

Reference

[TrendlineChartSeries Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

TrendlineChartSeries Constructor

Initializes a new instance of the TrendlineSeries class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public TrendlineChartSeries()	

See Also

Reference





[TrendlineChartSeries Class](#)

[TrendlineChartSeries Members](#)

Properties

For a list of all members of this type, see [TrendlineChartSeries members](#).

Public Properties

	Name	Description
	Data	A value that indicates the data of the trendline series.
	FitType	A value that indicates the style of the series.
	Order	A value defines the number of terms in polynom equation. It should be set to some integer value greater than 1. It works when the fitType is polynom, power, exponent, logarithmic and fourier.
	SampleCount	A value specifies the sample count for function calculation. It works when the fitType is polynom, power, exponent, logarithmic and fourier.

[Top](#)

See Also

Reference

[TrendlineChartSeries Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Data Property

A value that indicates the data of the trendline series.

Syntax

Visual Basic (Declaration)	
<pre> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSerializationVisibility.Content)> <WidgetOptionAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1DescriptionAttribute(Key="C1Chart.TrendlineSeries.Data", Description="C1Chart.TrendlineSeries.Data")> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <System.Web.UI.PersistencemodeAttribute(Persistencemode.InnerProperty)> <C1CategoryAttribute("Data")> <LayoutAttribute(LayoutType.Data)> Public ReadOnly Property Data As ChartSeriesData </pre>	

C#

```
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat  
ionVisibility.Content)]  
[WidgetOption()]  
[System.ComponentModel.NotifyParentProperty(true)]  
[C1Description(Key="C1Chart.TrendlineSeries.Data",  
Description="C1Chart.TrendlineSeries.Data")]  
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,  
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]  
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)]  
[C1Category("Data")]  
[Layout(LayoutType.Data)]  
public ChartSeriesData Data {get;}
```

See Also

Reference

[TrendlineChartSeries Class](#)

[TrendlineChartSeries Members](#)

FitType Property

A value that indicates the style of the series.

Syntax

Visual Basic (Declaration)

```
<C1DescriptionAttribute(Key="C1Chart.TrendlineSeries.FitType",  
Description="Gets or sets the value indicates the style of the series.")>  
<C1CategoryAttribute("Style")>  
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
<WidgetOptionAttribute()>  
<System.ComponentModel.DefaultValueAttribute()>  
Public Property FitType As TrendlineFitType
```

C#

```
[C1Description(Key="C1Chart.TrendlineSeries.FitType", Description="Gets or  
sets the value indicates the style of the series.")]  
[C1Category("Style")]  
[System.ComponentModel.NotifyParentProperty(true)]  
[WidgetOption()]
```

```
[System.ComponentModel.DefaultValue()]  
public TrendlineFitType FitType {get; set;}
```

See Also

Reference

[TrendlineChartSeries Class](#)

[TrendlineChartSeries Members](#)

Order Property

A value defines the number of terms in polynom equation. It should be set to some integer value greater than 1. It works when the fitType is polynom, power, exponent, logarithmic and fourier.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>  
<WidgetOptionAttribute()>  
<C1DescriptionAttribute(Key="C1Chart.TrendlineSeries.Order",  
Description="Gets or sets the value defines the number of terms in polymon  
equation when drawing the trendline.")>  
<System.ComponentModel.DefaultValueAttribute()>  
<C1CategoryAttribute("Style")>  
Public Property Order As System.Integer
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]  
[WidgetOption()]  
[C1Description(Key="C1Chart.TrendlineSeries.Order", Description="Gets or sets  
the value defines the number of terms in polymon equation when drawing the  
trendline.")]  
[System.ComponentModel.DefaultValue()]  
[C1Category("Style")]  
public System.int Order {get; set;}
```

See Also

Reference

[TrendlineChartSeries Class](#)

[TrendlineChartSeries Members](#)

SampleCount Property

A value specifies the sample count for function calculation. It works when the fitType is polynom, power, exponent, logarithmic and fourier.

Syntax

Visual Basic (Declaration)	
<pre><C1CategoryAttribute("Style")> <C1DescriptionAttribute(Key="C1Chart.TrendlineSeries.SampleCount", Description="Gets or sets the value specifies the sample count for drawing the trendline.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute()> <System.ComponentModel.DefaultValueAttribute()> Public Property SampleCount As System.Integer</pre>	
C#	
<pre>[C1Category("Style")] [C1Description(Key="C1Chart.TrendlineSeries.SampleCount", Description="Gets or sets the value specifies the sample count for drawing the trendline.")] [System.ComponentModel.NotifyParentProperty(true)] [WidgetOption()] [System.ComponentModel.DefaultValue()] public System.int SampleCount {get; set;}</pre>	

See Also

Reference

- [TrendlineChartSeries Class](#)
- [TrendlineChartSeries Members](#)

ValueLabel

Represents the ValueLabel class which contains all settings for the value label.

Object Model

ValueLabel

Syntax

Visual Basic (Declaration)	
<pre>Public Class ValueLabel Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class ValueLabel : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ValueLabel

See Also

Reference

[ValueLabel Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the ValueLabel class which contains all settings for the value label.

Object Model

ValueLabel

Syntax

Visual Basic (Declaration)	
<pre>Public Class ValueLabel Inherits C1.Web.Wijmo.Controls.Settings</pre>	
C#	
<pre>public class ValueLabel : C1.Web.Wijmo.Controls.Settings</pre>	

Inheritance Hierarchy

System.Object

C1.Web.Wijmo.Controls.C1Chart.ValueLabel

See Also

Reference


[ValueLabel Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members






The following tables list the members exposed by [ValueLabel](#).

Public Constructors

	Name	Description
	ValueLabel Constructor	Initializes a new instance of the ValueLabel class.

[Top](#)

Public Properties

	Name	Description
	DateTimeValue	A value that indicates the datetime value of axis value label.
	GridLine	A value that indicates the numeric value of axis value label.
	GridLineStyle	A value that indicates the style of value label grid line.
	NumericValue	A value that indicates the numeric value of axis value label.
	Text	A value that indicates the text of axis value label.

[Top](#)

See Also

Reference

[ValueLabel Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ValueLabel Constructor

Initializes a new instance of the ValueLabel class.

Syntax

Visual Basic (Declaration)	
Public Function New()	
C#	
public ValueLabel()	

See Also

Reference






[ValueLabel Class](#)

[ValueLabel Members](#)

Properties

For a list of all members of this type, see [ValueLabel members](#).

Public Properties

	Name	Description
	DateTimeValue	A value that indicates the datetime value of axis value label.
	GridLine	A value that indicates the numeric value of axis value label.
	GridLineStyle	A value that indicates the style of value label grid line.
	NumericValue	A value that indicates the numeric value of axis value label.
	Text	A value that indicates the text of axis value label.

[Top](#)

See Also

Reference

[ValueLabel Class](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

DateTimeValue Property

A value that indicates the datetime value of axis value label.

Syntax

Visual Basic (Declaration)	
<pre> <WidgetOptionAttribute()> <C1DescriptionAttribute(Key="C1Chart.ValueLabel.DateTimeValue", Description="A value that indicates the datetime value of axis value label.")> <System.ComponentModel.DefaultValueAttribute()> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <C1CategoryAttribute("Data")> <LayoutAttribute(LayoutType.Data)> Public Property DateTimeValue As System.Nullable(Of Date) </pre>	
C#	
<pre> [WidgetOption()] [C1Description(Key="C1Chart.ValueLabel.DateTimeValue", Description="A value that indicates the datetime value of axis value label.")] [System.ComponentModel.DefaultValue()] [System.ComponentModel.NotifyParentProperty(true)] [C1Category("Data")] [Layout(LayoutType.Data)] public System.Nullable<DateTime> DateTimeValue {get; set;} </pre>	

See Also

Reference

[ValueLabel Class](#)

[ValueLabel Members](#)

GridLine Property

A value that indicates the numeric value of axis value label.

Syntax

Visual Basic (Declaration)	
<pre> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <LayoutAttribute(LayoutType.Appearance)> <C1DescriptionAttribute(Key="C1Chart.ValueLabel.GridLine", Description="A value that indicates the numeric value of axis value label.")> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> <C1CategoryAttribute("Appearance")> </pre>	

Public Property GridLine As System.Boolean	
C#	
[System.ComponentModel.NotifyParentProperty(true)] [Layout(LayoutType.Appearance)] [C1Description(Key="C1Chart.ValueLabel.GridLine", Description="A value that indicates the numeric value of axis value label.")] [System.ComponentModel.DefaultValue()] [WidgetOption()] [C1Category("Appearance")] public System.bool GridLine {get; set;}	

See Also

Reference

[ValueLabel Class](#)

[ValueLabel Members](#)

GridLineStyle Property

A value that indicates the style of value label grid line.

Syntax

Visual Basic (Declaration)	
<System.Web.UI.PersistenceModeAttribute(PersistenceMode.InnerProperty)> <C1DescriptionAttribute(Key="C1Chart.ValueLabel.GridLineStyle", Description="A value that indicates the style of value label grid line.")> <System.ComponentModel.DesignerSerializationVisibilityAttribute(DesignerSeriali- zationVisibility.Content)> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <WidgetOptionAttribute(> <LayoutAttribute(LayoutType.Styles)> <TypeConverterAttribute("System.ComponentModel.ExpandableObjectConverter, System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")> <C1CategoryAttribute("Style")> Public Property GridLineStyle As ChartStyle	
C#	
[System.Web.UI.PersistenceMode(PersistenceMode.InnerProperty)] [C1Description(Key="C1Chart.ValueLabel.GridLineStyle", Description="A value that indicates the style of value label grid line.")]	

```
[System.ComponentModel.DesignerSerializationVisibility(DesignerSerializat
ionVisibility.Content)]
[System.ComponentModel.NotifyParentProperty(true)]
[WidgetOption()]
[Layout(LayoutType.Styles)]
[TypeConverter("System.ComponentModel.ExpandableObjectConverter, System,
Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089")]
[C1Category("Style")]
public ChartStyle GridLineStyle {get; set;}
```

See Also

Reference

[ValueLabel Class](#)

[ValueLabel Members](#)

NumericValue Property

A value that indicates the numeric value of axis value label.

Syntax

Visual Basic (Declaration)

```
<System.ComponentModel.NotifyParentPropertyAttribute(True)>
<C1DescriptionAttribute(Key="C1Chart.ValueLabel.NumericValue", Description="A
value that indicates the numeric value of axis value label.")>
<System.ComponentModel.DefaultValueAttribute()>
<WidgetOptionAttribute()>
<C1CategoryAttribute("Data")>
<LayoutAttribute(LayoutType.Data)>
Public Property NumericValue As System.Nullable(Of Double)
```

C#

```
[System.ComponentModel.NotifyParentProperty(true)]
[C1Description(Key="C1Chart.ValueLabel.NumericValue", Description="A value
that indicates the numeric value of axis value label.")]
[System.ComponentModel.DefaultValue()]
[WidgetOption()]
[C1Category("Data")]
[Layout(LayoutType.Data)]
public System.Nullable<double> NumericValue {get; set;}
```

See Also

Reference

[ValueLabel Class](#)

[ValueLabel Members](#)

Text Property

A value that indicates the text of axis value label.

Syntax

Visual Basic (Declaration)	
<pre><C1DescriptionAttribute(Key="C1Chart.ValueLabel.Text", Description="A value that indicates the text of axis value label.")> <System.ComponentModel.NotifyParentPropertyAttribute(True)> <System.ComponentModel.DefaultValueAttribute()> <WidgetOptionAttribute()> <C1CategoryAttribute("Data")> <LayoutAttribute(LayoutType.Data)> Public Property Text As System.String</pre>	
C#	
<pre>[C1Description(Key="C1Chart.ValueLabel.Text", Description="A value that indicates the text of axis value label.")] [System.ComponentModel.NotifyParentProperty(true)] [System.ComponentModel.DefaultValue()] [WidgetOption()] [C1Category("Data")] [Layout(LayoutType.Data)] public System.string Text {get; set;}</pre>	

See Also

Reference

[ValueLabel Class](#)

[ValueLabel Members](#)

Enumerations

AnnotationAttachment

Specifies the attachment of the annotation.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum AnnotationAttachment Inherits System.Enum</pre>	
C#	
<pre>public enum AnnotationAttachment : System.Enum</pre>	

Members

Member	Description
Absolute	The annotation point is specified in control's pixel coordinates.
DataCoordinate	Annotation point is specified in data coordinates.
DataIndex	Coordinates of the annotation point are defined by the data series index and the data point index.
Relative	Annotation point is specified as a relative position inside the control where (0,0) is the top left corner and (1,1) is the bottom right corner.

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.AnnotationAttachment

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

AnnotationPosition

Specifies the position of the annotation.

Syntax

Visual Basic (Declaration)	
<pre><System.FlagsAttribute()> Public Enum AnnotationPosition Inherits System.Enum</pre>	
C#	
<pre>[System.Flags()] public enum AnnotationPosition : System.Enum</pre>	

Members

Member	Description
Bottom	The annotation appears at the Bottom of the target point.
Center	The annotation appears at the Center of the target point.
Left	The annotation appears at the Left of the target point.
Right	The annotation appears at the Right of the target point.
Top	The annotation appears at the Top of the target point.

Inheritance Hierarchy

```
System.Object
  System.ValueType
    System.Enum
      C1.Web.Wijmo.Controls.C1Chart.AnnotationPosition
```

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

BubbleChartMarkerType

Represents the BubbleChartMarkerType enum which contains all of the types for the BubbleChartMarker type

Syntax

Visual Basic (Declaration)	
<pre>Public Enum BubbleChartMarkerType Inherits System.Enum</pre>	
C#	
<pre>public enum BubbleChartMarkerType : System.Enum</pre>	

Members

Member	Description
Box	Box
Circle	Circle
Cross	Cross
Diamond	Diamond
InvertedTri	inverted triangle
Tri	triangle

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.BubbleChartMarkerType

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

CandlestickChartType

Use the members of this enumeration to set the value of the `C1CandlestickChart.Type` property.

Syntax

Visual Basic (Declaration)	
Public Enum CandlestickChartType Inherits System.Enum	
C#	
public enum CandlestickChartType : System.Enum	

Members

Member	Description
Candlestick	Show the chart with candlestick type.
Hi	Show the chart with high-low type.
Ohlc	Show the chart with open-high-low-close type.

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.CandlestickChartType

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartAxisAlignment

Use the members of this enumeration to set the value of the ChartAxis.Alignment property.

Syntax

Visual Basic (Declaration)	
Public Enum ChartAxisAlignment Inherits System.Enum	
C#	

```
public enum ChartAxisAlignment : System.Enum
```

Members

Member	Description
Center	Setting the alignment to Center centers the axis title in comparison to the chart area.
Far	Setting the alignment to Far places the axis title to the right side of the chart area.
Near	Setting the alignment to Near places the axis title to the left side of the chart area.

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.ChartAxisAlignment

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartAxisAnnoMethod

Use the members of this enumeration to set the value of the ChartAxis.AnnoMethod property.

Syntax

Visual Basic (Declaration)	
Public Enum ChartAxisAnnoMethod Inherits System.Enum	
C#	
public enum ChartAxisAnnoMethod : System.Enum	

Members

Member	Description
ValueLabels	The axis will be annotated with values specified in the ValueLabelsCollection.
Values	The axis will be annotated automatically by the chart.

Inheritance Hierarchy

System.Object

System.ValueType

System.Enum

C1.Web.Wijmo.Controls.C1Chart.ChartAxisAnnoMethod

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartAxisTickPosition

Use the members of this enumeration to set the value of the ChartAxisTick.Position property.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum ChartAxisTickPosition Inherits System.Enum</pre>	
C#	
<pre>public enum ChartAxisTickPosition : System.Enum</pre>	

Members

Member	Description
Cross	Tick marks cross over the axis.
Inside	Tick marks located inside the chart area on the axis.
None	No tick marks along the axis.

Outside	Tick marks located outside the chart area on the axis.
----------------	--

Inheritance Hierarchy

System.Object

System.ValueType

System.Enum

C1.Web.Wijmo.Controls.C1Chart.ChartAxisTickPosition

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartCompass

Use the members of this enumeration to set the value of the ChartAxis.Compass property.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum ChartCompass Inherits System.Enum</pre>	
C#	
<pre>public enum ChartCompass : System.Enum</pre>	

Members

Member	Description
East	Object is positioned east or to the right side.
North	Object is positioned north or above.
South	Object is positioned south or below.
West	Object is positioned west or to the left side.

Inheritance Hierarchy

System.Object
System.ValueType
System.Enum
C1.Web.Wijmo.Controls.C1Chart.ChartCompass

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartDataXFieldType

Use the members of this enumeration to set the value of the ChartBinding.XFieldType property.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum ChartDataXFieldType Inherits System.Enum</pre>	
C#	
<pre>public enum ChartDataXFieldType : System.Enum</pre>	

Members

Member	Description
DateTime	Applies the DateTime data type to the chart.
Number	Applies the number data type to the chart.
String	Applies the string data type to the chart.

Inheritance Hierarchy

System.Object
System.ValueType
System.Enum
C1.Web.Wijmo.Controls.C1Chart.ChartDataXFieldType

See Also

Reference

ChartDataYFieldType

Use the members of this enumeration to set the value of the ChartBinding.YFieldType property.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum ChartDataYFieldType Inherits System.Enum</pre>	
C#	
<pre>public enum ChartDataYFieldType : System.Enum</pre>	

Members

Member	Description
DateTime	Applies the DateTime data type to the chart.
Number	Applies the number data type to the chart.

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.ChartDataYFieldType

See Also

Reference

ChartEasing

Use the members of this enumeration to set the value of the ChartAnimation.Easing property.

Syntax

Visual Basic (Declaration)	
----------------------------	--

Public Enum ChartEasing Inherits System.Enum	
C#	
public enum ChartEasing : System.Enum	

Members

Member	Description
EaseInBack	Back easing in. Starts slowly and then accelerates.
EaseInCubic	Cubic easing in. Begins at zero velocity and then accelerates.
EaseInOutCubic	Cubic easing in and out. Begins at zero velocity, accelerates until halfway, and then decelerates to zero velocity again.
EaseOutBack	Back easing out. Begins quickly and then decelerates.
EaseOutBounce	Bouncing easing out. Begins quickly and then decelerates. The number of bounces is related to the duration: longer durations produce more bounces.
EaseOutCubic	Cubic easing in and out. Begins at full velocity and then decelerates to zero.
EaseOutElastic	Quintic easing out. Begins at full velocity and then decelerates to zero.

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.ChartEasing

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartLabelCompass

Use the members of this enumeration to set the value of the ChartLabel.Compass property.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum ChartLabelCompass Inherits System.Enum</pre>	
C#	
<pre>public enum ChartLabelCompass : System.Enum</pre>	

Members

Member	Description
East	Places label to the East or to the right of the data point.
North	Places label to the north or above the data point.
NorthEast	Places label to the NorthEast or above and right of the data point.
NorthWest	Places label to the NorthWest or above and left of the data point.
South	Places label to the South or below the data point.
SouthEast	Places label to the SouthEast or below and right of the data point.
SouthWest	Places label to the SouthWest or below and left of the data point.
West	Places label to the West or left of the data point.

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.ChartLabelCompass

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartOrientation

Use the members of this enumeration to set the value of the ChartLegend.Orientation property.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum ChartOrientation Inherits System.Enum</pre>	
C#	
<pre>public enum ChartOrientation : System.Enum</pre>	

Members

Member	Description
Horizontal	Legend entries are stacked vertically as legend height permits. If sufficient height is not available, additional legend columns are created.
Vertical	Legend entries are added side by side as (horizontally) as legend width permits. If sufficient width is not available, additional legend rows are created.

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.ChartOrientation

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartSeriesDisplay

Use the members of this enumeration to set the value of the ChartSeries.Display property.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum ChartSeriesDisplay Inherits System.Enum</pre>	
C#	
<pre>public enum ChartSeriesDisplay : System.Enum</pre>	

Members

Member	Description
Exclude	Exclude the chart series.
ExcludeHole	The chart series exclude the hole.
Hide	Hide the chart series.
Show	Show the chart series.

Inheritance Hierarchy

```
System.Object
  System.ValueType
    System.Enum
      C1.Web.Wijmo.Controls.C1Chart.ChartSeriesDisplay
```

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartSeriesType

The ChartSeriesType represents the type of the series for the chart.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum ChartSeriesType Inherits System.Enum</pre>	

C#	
public enum ChartSeriesType : System.Enum	

Members

Member	Description
Area	Draw this series with area chart shape.
Bar	Draw this series with bar chart shape.
Bezier	Draw this series with bezier chart shape.
Candlestick	Draw this series with candlestick chart shape.
Column	Draw this series with column chart shape.
Hi	Draw this series with high-low chart shape.
Line	Draw this series with line chart shape.
Ohlc	Draw this series with high-low-open-close chart shape.
Pie	Draw this series with pie chart shape.
Scatter	Draw this series with scatter chart shape.
SharedPie	Draw this series with several pie chart which shared their legend and style.
Spline	Draw this series with spline chart shape.
Trendline	Draw this series with trendline chart shape.

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.ChartSeriesType

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

ChartStyleFillType

Use the members of this enumeration to set the value of the ChartStyleFill.Type property.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum ChartStyleFillType Inherits System.Enum</pre>	
C#	
<pre>public enum ChartStyleFillType : System.Enum</pre>	

Members

Member	Description
Default	Applies the default chart style fill to the chart.
LinearGradient	Applies the linear gradient chart style fill to the chart.
RadialGradient	Applies the radial gradient style fill to the chart.

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.ChartStyleFillType

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

LabelPosition

Use the members of this enumeration to set the value of the BubbleChartLabel.Position property.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum LabelPosition Inherits System.Enum</pre>	
C#	
<pre>public enum LabelPosition : System.Enum</pre>	

Members

Member	Description
Inside	Inside of the bubble
Outside	Outside of the bubble

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.LabelPosition

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

LineChartDirection

Use the members of this enumeration to set the value of the LineChart.Direction property.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum LineChartDirection</pre>	

Inherits <code>System.Enum</code>
C#
<code>public enum LineChartDirection : System.Enum</code>

Members

Member	Description
Horizontal	Draws the line horizontally for the LineChart.
Vertical	Draws the line vertically for the LineChart.

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.LineChartDirection

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

LineChartFitType

Use the members of this enumeration to set the value of the `LineChart.FitType` property.

Syntax

Visual Basic (Declaration)
<pre>Public Enum LineChartFitType Inherits System.Enum</pre>
C#
<pre>public enum LineChartFitType : System.Enum</pre>

Members

Member	Description
--------	-------------

Bezier	Line does not pass through all data points, but the points act as magnets, pulling the curve in certain directions and influencing the way the curve bends.
Line	Straight lines connect data points.
Spline	Line passes smoothly through each data point; there are no sharp corners and no abrupt changes in the tightness of the curve.

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.LineChartFitType

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

LineChartType

Use the members of this enumeration to set the value of the LineChart.Type property.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum LineChartType Inherits System.Enum</pre>	
C#	
<pre>public enum LineChartType : System.Enum</pre>	

Members

Member	Description
Area	Draws an area chart.

Line	Draws a line chart.
-------------	---------------------

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
C1.Web.Wijmo.Controls.C1Chart.LineChartType

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

MarkerType

Use the members of this enumeration to set the value of the ChartMarker.Type property.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum MarkerType Inherits System.Enum</pre>	
C#	
<pre>public enum MarkerType : System.Enum</pre>	

Members

Member	Description
Box	Data point represented by a solid square.
Circle	Data point represented by the outline of a circle.
Cross	Data point represented by crossed horizontal and vertical lines.
Diamond	Data point represented by a solid diamond.
InvertedTri	Data point represented by a solid inverted triangle.

Tri	Data point represented by a solid triangle.
------------	---

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.MarkerType

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

PieChartDirection

Use the members of this enumeration to set the value of the C1PieChart.Direction property.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum PieChartDirection Inherits System.Enum</pre>	
C#	
<pre>public enum PieChartDirection : System.Enum</pre>	

Members

Member	Description
Clockwise	Draws PieChart segments in clockwise direction
CounterClockwise	Draws PieChart segments in counter-clockwise direction

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.PieChartDirection

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

SizingMethod

Decides the bubble size calculate by diameter or area.

Syntax

Visual Basic (Declaration)	
<pre>Public Enum SizingMethod Inherits System.Enum</pre>	
C#	
<pre>public enum SizingMethod : System.Enum</pre>	

Members

Member	Description
Area	Area
Diameter	diameter

Inheritance Hierarchy

System.Object
 System.ValueType
 System.Enum
 C1.Web.Wijmo.Controls.C1Chart.SizingMethod

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

TrendlineFitType

Represents the type of trendline series.

Syntax

Visual Basic (Declaration)	
Public Enum TrendlineFitType Inherits System.Enum	
C#	
public enum TrendlineFitType : System.Enum	

Members

Member	Description
AverageX	Average X-value.
AverageY	Average Y-value.
Exponent	Regression fit to the equation $Y(x) = C0 * \exp(C1 * x)$
Fourier	Regression fit to the equation $Y(x) = C0 + C1 * \cos(x) + C2 * \sin(x) + C3 * \cos(2 * x) + C4 * \sin(2 * x) + \dots$
Logarithmic	Regression fit to the equation $Y(x) = C0 * \ln(C1 * x)$
MaxX	Maximum X-value.
MaxY	Maximum Y-value.
MinX	Minimal X-value.
MinY	Minimal Y-value.
Polynom	Regression fit to the equation $Y(x) = C0 + C1 * x + C2 * x^2 + : + Cn-1 * x^{n-1}$, where n - number of terms.
Power	Regression fit to the equation $Y(x) = C0 * \text{pow}(x, C1)$

Inheritance Hierarchy

System.Object
System.ValueType

System.Enum
C1.Web.Wijmo.Controls.C1Chart.TrendlineFitType

See Also

Reference

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Interfaces

IChartXAxisList

Represents the IChartXAxisList for handling x-axis series data.

Object Model

IChartXAxisList

Syntax

Visual Basic (Declaration)	
Public Interface IChartXAxisList Inherits IChartYAxisList	
C#	
public interface IChartXAxisList : IChartYAxisList	

See Also

Reference

[IChartXAxisList Members](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Overview

Represents the IChartXAxisList for handling x-axis series data.

Object Model

IChartXAxisList

Syntax

Visual Basic (Declaration)	
Public Interface IChartXAxisList Inherits IChartYAxisList	
C#	
public interface IChartXAxisList : IChartYAxisList	

See Also

Reference



[IChartXAxisList Members](#)

[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Members

The following tables list the members exposed by [IChartXAxisList](#).

Public Methods

	Name	Description
	Add	Add a string data point value to the series.
	AddRange	Add the specified string data point values to the series.

[Top](#)

See Also

Reference


[IChartXAxisList Interface](#)


[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Methods

For a list of all members of this type, see [IChartXAxisList members](#).

Public Methods

	Name	Description
	Add	Add a string data point value to the series.

	AddRange	Add the specified string data point values to the series.
---	-----------------	---

[Top](#)

See Also

Reference

[IChartXAxisList Interface](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Add Method

The string data point value.

Add a string data point value to the series.

Syntax

Visual Basic (Declaration)	
<pre>Sub Add(_ ByVal value As System.String _)</pre>	
C#	
<pre>void Add(System.string value)</pre>	

Parameters

value

The string data point value.

See Also

Reference

[IChartXAxisList Interface](#)
[IChartXAxisList Members](#)

AddRange Method

Add the specified string data point values to the series.

Syntax

Visual Basic (Declaration)	
<pre>Sub AddRange(_ ByVal values() As System.String _)</pre>	
C#	
<pre>void AddRange(System.string[] values)</pre>	

Parameters

values

The specified string data point values.

See Also

Reference

- [IChartXAxisList Interface](#)
- [IChartXAxisList Members](#)

IChartYAxisList

Represents the IChartYAxisList for handling y-axis series data.

Object Model

IChartYAxisList

Syntax

Visual Basic (Declaration)	
<pre>Public Interface IChartYAxisList</pre>	
C#	
<pre>public interface IChartYAxisList</pre>	

See Also

Reference

Overview

Represents the IChartYAxisList for handling y-axis series data.

Object Model

IChartYAxisList

Syntax

Visual Basic (Declaration)	
Public Interface IChartYAxisList	
C#	
public interface IChartYAxisList	





See Also

Reference

Members

The following tables list the members exposed by [IChartYAxisList](#).

Public Methods

	Name	Description
	Add	Overloaded. Add a double data point value to the series.
	AddEmpty	Add null data point value to the series.
	AddRange	Overloaded. Add the specified double data point values to the series.
	Clear	Clear all data point values for the series.

See Also





Reference

[IChartYAxisList Interface](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Methods

For a list of all members of this type, see [IChartYAxisList members](#).

Public Methods

	Name	Description
	Add	Overloaded. Add a double data point value to the series.
	AddEmpty	Add null data point value to the series.
	AddRange	Overloaded. Add the specified double data point values to the series.
	Clear	Clear all data point values for the series.

[Top](#)

See Also

Reference

[IChartYAxisList Interface](#)
[C1.Web.Wijmo.Controls.C1Chart Namespace](#)

Add Method

Add a double data point value to the series.

Overload List

Overload	Description
Add(Double)	Add a double data point value to the series.
Add(Nullable<Double>)	Add a double? data point value to the series.

Add(DateTime)	Add a DateTime data point value to the series.
Add(Nullable<DateTime>)	Add a DateTime? data point value to the series.

See Also

Reference

[IChartYAxisList Interface](#)

[IChartYAxisList Members](#)

Add(Double) Method

The double data point value.

Add a double data point value to the series.

Syntax

Visual Basic (Declaration)	
Overloads Sub Add(_ ByVal <i>value</i> As System.Double _)	
C#	
void Add(System.double <i>value</i>)	

Parameters

value

The double data point value.

See Also

Reference

[IChartYAxisList Interface](#)

[IChartYAxisList Members](#)

[Overload List](#)

Add(Nullable<Double>) Method

Add a double? data point value to the series.

Syntax

Visual Basic (Declaration)	
Overloads Sub Add(_ ByVal <i>value</i> As System.Nullable(Of Double) _)	
C#	
void Add(System.Nullable<double> <i>value</i>)	

Parameters

value

The double? data point value.

See Also

Reference

- [IChartYAxisList Interface](#)
- [IChartYAxisList Members](#)
- [Overload List](#)

Add(DateTime) Method

Add a DateTime data point value to the series.

Syntax

Visual Basic (Declaration)	
Overloads Sub Add(_ ByVal <i>value</i> As System.Date _)	
C#	
void Add(System.DateTime <i>value</i>)	

Parameters

value

The DateTime data point value.

See Also

Reference

- [IChartYAxisList Interface](#)
- [IChartYAxisList Members](#)
- [Overload List](#)

Add(Nullable<DateTime>) Method

Add a DateTime? data point value to the series.

Syntax

Visual Basic (Declaration)	
Overloads Sub Add(_ ByVal <i>value</i> As System.Nullable(Of Date) _)	
C#	
void Add(System.Nullable<DateTime> <i>value</i>)	

Parameters

value

The DateTime? data point value.

See Also

Reference

- [IChartYAxisList Interface](#)
- [IChartYAxisList Members](#)
- [Overload List](#)

AddEmpty Method

Add null data point value to the series.

Syntax

Visual Basic (Declaration)	
Sub AddEmpty()	
C#	
void AddEmpty()	

See Also

Reference

[IChartYAxisList Interface](#)

[IChartYAxisList Members](#)

AddRange Method

Add the specified double data point values to the series.

Overload List

Overload	Description
AddRange(Double[])	Add the specified double data point values to the series.
AddRange(Nullable<Double>[])	Add the specified double? data point values to the series.
AddRange(DateTime[])	Add the specified DateTime data point values to the series.
AddRange(Nullable<DateTime>[])	Add the specified DateTime? data point values to the series.

See Also

Reference

[IChartYAxisList Interface](#)

[IChartYAxisList Members](#)

AddRange(Double[]) Method

Add the specified double data point values to the series.

Syntax

Visual Basic (Declaration)	
----------------------------	--

Overloads Sub AddRange(_ ByVal <i>values</i> () As System.Double _)	
C#	
void AddRange(System.double[] <i>values</i>)	

Parameters

values

The specified double data point values.

See Also

Reference

[IChartYAxisList Interface](#)

[IChartYAxisList Members](#)

[Overload List](#)

AddRange(Nullable<Double>[]) Method

Add the specified double? data point values to the series.

Syntax

Visual Basic (Declaration)	
Overloads Sub AddRange(_ ByVal <i>values</i> () As System.Nullable(Of Double) _)	
C#	
void AddRange(System.Nullable<double>[] <i>values</i>)	

Parameters

values

The specified double? data point values.

See Also

Reference

- [IChartYAxisList Interface](#)
- [IChartYAxisList Members](#)
- [Overload List](#)

AddRange(DateTime[]) Method

Add the specified DateTime data point values to the series.

Syntax

Visual Basic (Declaration)	
Overloads Sub AddRange(_ ByVal <i>values</i> () As System.Date _)	
C#	
void AddRange(System.DateTime[] <i>values</i>)	

Parameters

values

The specified DateTime data point values.

See Also

Reference

- [IChartYAxisList Interface](#)
- [IChartYAxisList Members](#)
- [Overload List](#)

AddRange(Nullable<DateTime>[]) Method

Add the specified DateTime? data point values to the series.

Syntax

Visual Basic (Declaration)	
Overloads Sub AddRange(_ ByVal <i>values</i> () As System.Nullable(Of Date) _)	

C#	
<pre>void AddRange(System.Nullable<DateTime>[] values)</pre>	

Parameters

values

The specified DateTime? data point values.

See Also

Reference

- [IChartYAxisList Interface](#)
- [IChartYAxisList Members](#)
- [Overload List](#)

Clear Method

Clear all data point values for the series.

Syntax

Visual Basic (Declaration)	
<pre>Sub Clear()</pre>	
C#	
<pre>void Clear()</pre>	

See Also

Reference

- [IChartYAxisList Interface](#)
- [IChartYAxisList Members](#)